

1st LISTING
Feb. 26, 1963

ROYAL COMMISSION ON PILOTAGE

List of publications and text-books available
for consultation in the Commission's library,
Daly Building, Ottawa.

I. Canadian Government Publications

Shipping Report (1957-1962). Dominion Bureau of Statistics
(annual)

Part I - Contains five tables which provide
details of cargoes loaded and unloaded at
Canadian ports in international seaborne or
foreign shipping.

Part II - Contains additional tables pertain-
ing to international shipping.

Part III - Presents data on Canada's coastwise
shipping. Statistics relating to shipping
on Canada's inland lakes and rivers, such
as Lake Winnipeg, the Muskoka Lakes and the
Mackenzie River, are not available.

The Shipbuilding Industry (1957-1962). Dominion Bureau of
Statistics (annual)

This industry includes the establishments
which were occupied principally in making
commercial or naval vessels and also the
yards which did ship repair work or were
engaged in outfitting ships for delivery.
The government naval dockyards on the east
and west coast have not been included, al-
though a considerable amount of repairs and
overhauling was done at these stations.
Establishments occupied chiefly in making
rowboats, canoes, outboards and small ves-
sels of five tons or less are included in
the "Boat Building Industry" which is covered
in a separate report.

Boat Building Industry (1957-1962). Dominion Bureau of
Statistics.

Shipping Statistics (1957-1962). Dominion Bureau of
Statistics (monthly).

Cargoes unloaded from and loaded for foreign
countries by commodity and geographic area;
cargoes unloaded and loaded in coastwise
shipping by commodity and geographic area;
number and registered net tonnage of vessels
arrived at and departed from selected Canadian
ports in foreign service; number and regis-
tered net tonnage of vessels arrived at and
departed from selected Canadian ports in coast-
wise service; cargoes unloaded and loaded at
selected Canadian ports by commodity and by
type of shipping.

List of Shipping (1962). Dominion Bureau of Statistics.

This edition of the List of Shipping
contains particulars of vessels on register
in Canada as of January 1, 1962.

Canada Year Book (1957-1962).

Canadian Ports and Shipping Directory (1962).

British Columbia Pilot. Department of Mines and Technical
Surveys.

Vol. I (1959) Southern Portion of the Coast
of British Columbia, with Supplement.

Vol. II (1961) Northern Portion of the Coast
of British Columbia, with Supplement.

British Columbia Tidal Current Charts, Vancouver Harbour

Great Lakes Pilot. Department of Mines and Technical
Surveys.

Vol. I (1958) Lake Ontario, Lake Erie and
Lake St. Clair (Kingston Harbour to Sarnia)
with Supplement.

Vol. II (1962) Lake Huron, Georgian Bay and
the Canadian Shores of Lake Superior.

St. Lawrence River Pilot. Department of Mines and Technical
Surveys.

Quebec Harbour to Kingston Harbour, with
Supplement.

St. Lawrence Pilot. Department of Mines and Technical
Surveys.

With the coast of Quebec, New Brunswick,
Prince Edward Island, Nova Scotia, Cape Breton
Island and Newfoundland bordering on the Gulf
of St. Lawrence and the River of St. Lawrence
to Quebec, with Supplement.

Nova Scotia and Bay of Fundy Pilot. Department of Mines
and Technical Surveys.

The Great Bank of Newfoundland, Sable Island,
the Southeast Coast of Nova Scotia and the
Bay of Fundy, with Supplement.

Newfoundland Pilot. Department of Mines and Technical
Surveys.

Cape St. Francis to Cape Race; Cape Race to
Cape Ray including St. Pierre and Miquelon;
the Straight of Belle Isle to Cape Ray; and
Cape St. Francis to Belle Isle, with Supplement.

List of Shipping (1952). Dominion Bureau of Statistics.

This edition of the List of Shipping contains particulars of vessels on register in Canada as of January 1, 1952.

Canada Year Book (1952-1953).

Canadian Ports and Shipping (1952).

British Columbia Pilot. Department of Mines and Technical Surveys.

Vol. I (1952) Southern Portion of the Coast of British Columbia, with Supplement.

Vol. II (1951) Northern Portion of the Coast of British Columbia, with Supplement.

British Columbia Tidal Current Charts. Vancouver Harbour.

Great Lakes Pilot. Department of Mines and Technical Surveys.

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St. Lawrence River Pilot. Department of Mines and Technical Surveys.

Quebec Harbour to Kingston Harbour, with Supplement.

St. Lawrence Pilot. Department of Mines and Technical Surveys.

With the Coast of Quebec, New Brunswick, Prince Edward Island, Nova Scotia, Cape Breton Island and Newfoundland forming the Gulf of St. Lawrence and the River of St. Lawrence to Quebec, with Supplement.

Nova Scotia and Bay of Fundy Pilot. Department of Mines and Technical Surveys.

The Great Bank of Newfoundland, St. John's Island, the Southern Coast of Nova Scotia and the Bay of Fundy, with Supplement.

Newfoundland Pilot. Department of Mines and Technical Surveys.

Cape St. Francis to Cape Race, Cape Race to Cape Ray including St. Pierre and Miquelon, the Atlantic of Belle Isle to Cape Ray, and the Atlantic of Belle Isle to Cape Ray.

Atlantic Coast Tide and Current Tables (1963).
Department of Mines and Technical Surveys.

Pacific Coast Tide and Current Tables (1963).
Department of Mines and Technical Surveys.

Guidance to Merchant Ships Navigating in the Gulf of
St. Lawrence in Winter. Department of Transport.

Guidance to Merchant Ships Proceeding to Churchill.
Department of Transport.

Marine Search and Rescue in Atlantic Area. Department
of Transport.

Marine Search and Rescue in Great Lakes Area. Department
of Transport.

Annual Record of Operations. Department of Transport.
(1868-1956 available in D.O.T. library)
(1957-1962).

Royal Commission on Pilotage.

Briefs (including Index) submitted to Commission
Exhibits(" ") filed at Commission's hearings
Transcripts of proceedings at Commission's hearings.

National Harbours Board.
Annual reports (1957-1962).

Canadian Maritime Commission.
Annual reports (1949 to 1962).

St. Lawrence Seaway Authority.
Annual reports (1957-1962).

St. Lawrence Seaway Masters Handbook (1962).
Seaway regulations; Seaway tariff of tolls;
top-wharfage charges and General Seaway Plan.

Traffic Report of St. Lawrence Seaway (1961).
Prepared by the St. Lawrence Authority and the
St. Lawrence Seaway Development Corporation.

Canadian Merchant Fleet (1955-1961).
Semi-annual listing, mimeographed, Canadian
Maritime Commission.
List of vessels with Canadian Coast guard
vessels, including vessels employed in
pilotage, together with principal charac-
teristics of vessels under Canadian flags
of 1,000 gross tons and over.

Report of an Investigation into Pilotage (1895),
District of Saint John, N.B.

Atlantic Coast Line and Coastal Fisheries (1953)
Department of Mines and Technical Surveys

Pacific Coast Line and Coastal Fisheries (1953)
Department of Mines and Technical Surveys

Guidance to Merchant Ship Navigation in the 1953-54
St. Lawrence and Saguenay Rivers Department of Transport

Guidance to Merchant Ship Navigation in the 1953-54
Department of Transport

Marine Search and Rescue in Atlantic Area Department
of Transport

Marine Search and Rescue in Great Lakes Area Department
of Transport

Annual Record of Operations Department of Transport
(1953-1954) (1954-1955) (1955-1956)

Naval Commission on Fisheries
Briefs (including Index) submitted to Commission
Exhibit " " filed at Commission's hearings
Transcripts of proceedings at Commission's hearings

National Fisheries Board
Annual Report (1953-1954)

Canadian Maritime Commission
Annual Report (1953-1954)

St. Lawrence Seaway Authority
Annual Report (1953-1954)

St. Lawrence Seaway Study Handbook (1953)
Seaway regulations, Seaway tariff of tolls,
topographical changes and General Seaway Plan

Traffic Record of St. Lawrence Seaway (1951)
Prepared by the St. Lawrence Authority and the
St. Lawrence Seaway Development Corporation

Canadian Merchant Fleet (1953-1954)
Annual Report (1953-1954) mimeographed, Canadian
Maritime Commission
List of vessels with Canadian Coast Guard
vessels, including vessels employed in
passage, together with principal cargo
carried by vessels under Canadian flag
of 1,000 gross tons and over

Report of St. Lawrence Seaway (1953)
Office of Saint John, N.B.

Report of the Royal Commission on Pilotage (1913),
Districts of Montreal and Quebec.

Report of the Royal Commission (1918),
District of Halifax.

Report of the Royal Commission on Pilotage (1919),
Districts of Vancouver, Nanaimo, Victoria and
New Westminster.

Report of the Royal Commission on Pilotage (1919),
Districts of Miramichi, Sydney, Louisbourg,
Halifax, Saint John and Quebec.

Report of the Royal Commission on Pilotage (1929),
British Columbia Waters, including:
Proceedings of Enquiries, vol. I & II.

Report of Royal Commission on Coasting Trade (1957).

Canada Shipping Act.

Shipping Casualties Rules.

Shipping Casualties Appeal Rules.

Canada Evidence Act.
(R.S. 1952, Chapt. 307)

General By-Laws of all Pilotage Districts.

Prevailing Rate Employees General Regulations (1960).

II. Other Publications

Report of the Departmental Committee on Pilotage in the United Kingdom, 1911.

Vol. I: Report
Vol. II: Minutes of Evidence and Appendices.

Actes organiques relatifs au pilotage

A. Challamel, Paris, 1905

Ordonnance sur le pilotage des navires à vapeur;
Appel des pilotes.

Pilot, Take Charge

Bartlett-Prince, 1956.

A guide for pilotage candidates and epitome of essential knowledge required by candidates for pilotage certificates.

Ship Handling in Narrow Channels

N.Y. Cornell Maritime Press, 1945.

Dealing with suction in confined waters,
Turning, meeting and passing vessels.

A report on Pilotage in the United States

U.S. Navy Dept. Coast Guard, 1942.

State Pilotage in America

Historical outline with European background,
published by American Pilots Association, 1960.

Pilotage Rates at United States Ports, 1961.

Economics of Transportation

Rev. 1959, M.L. Fair & E.W. Williams,
Harper & Bros. N.Y.

Economics of Transport

1955, Emery Troxel, N.Y. Rinehart.

Economic Principles of Transportation

1935, W.T. Jackman, Toronto University.

Temperley's Merchant Shipping Acts

5th ed. 1954, W.L. McNair & J.P. Honour,
Stevens & Sons, London.

Marsden on Collisions at Sea

1953, K. McGuffie, Stevens & Sons, London.

Great Britain Ministry of Transport and Civil Aviation

Marine Radar: performance standards. 1957, London.

Port Operation and Administration
1960, Brown & Dove. 2nd edition revised by
E.S. Tooth; Cambridge, Md., Cornell Maritime Press.

Port Studies with special reference to the Western
Ports of the North Atlantic
1929, Wiley, N.Y.

Port Terminal Operation
1945, E.H. Lederer; N.Y. Cornell Maritime Press.

Port, Dues and Charges on Shipping throughout the World *D.C.T. Library*
1962, F.S. Campbell; George Philip & Son Ltd,
London.

Ports of the World
1962, D. Maxwell; The Shipping World Ltd., London. *D.C.T. Library*

The Economics of Transportation in America
1940, K.T. Healy; N.Y. Ronald Press.

Economics of Transportation
1954, D.P. Locklin; Irwin, Homewood, Ill.

Ship Handling
1954, King & Noel; D. Van Nostrand Co. Inc., Toronto

Handbook of Commercial Treaties between Great Britain
and Foreign Powers
4th edition, 1931, H.M. Stationery Office, London.

Treaties and Agreements affecting Canada in force
between His Majesty and the United States of
America with subsidiary documents, 1814-1925.

Treaties and Rights of Transit on the St. Lawrence
Canadian Bar Review, 1961, vol. 39.

III. Miscellaneous

- Bill S-3 - Senate - Committee on Transport and
An Act to Communications.
amend the
Canada Proceedings Nos. 1 to 6 incl.
Shipping (February 1959)
Act
- Bill C-80 - House of Commons - Committee on
An Act to Railways, Canals and Telegraph Lines.
amend the
Canada Proceedings No. 25
Shipping (July 1960)
Act
- Bill C-98 - House of Commons - Committee on
An Act to Railways, Canals and Telegraph Lines.
amend the Proceedings Nos. 6 & 7
Canada (May 29 & 30, 1961)
Shipping
Act Hansards of May 22, June 12 & 13, 1961
- Senate - Committee on Transport and
Communications.
Proceedings of June 20, 1961.

Recent references to Pilotage in the House

Hansards of: April 5, 1962
" 6, 1962
" 10, 1962
" 11, 1962
" 12, 1962
" 13, 1962
" 16, 1962
Nov. 2, 1962
" 8, 1962

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ROYAL COMMISSION ON PILOTAGE

RULES OF PRACTICE AND PROCEDURE

CHAPTER I

HEARINGS

- Rule 1. The Commission shall hold public hearings at such time and places as it may from time to time determine; there shall be a final general hearing before the Commission concludes its work.
- Rule 2. Notice of such hearings shall be published in newspapers at least six weeks in advance.
- Rule 3. In camera hearings may also be held if the Commission so decides.
- Rule 4. Any person or public or private body wishing to submit briefs to the Commission or to appear before it at any of its public hearings shall file their briefs or appearances at least two weeks before the date set for the beginning of the hearing.
- Rule 5. Those who appear before the Commission may do so either in person or by Counsel; public or private bodies may be represented by their respective officers.
- Rule 6. A roll shall be prepared for each hearing and mailed at least five days before such hearing to all those who have filed briefs or appearances, and each party shall be called and heard in the order in which he stands on the roll, unless the Commission otherwise decides.
- Rule 7. The proceedings of the public hearings held by the Commission will be recorded. Copies of these transcripts may be purchased. Those wishing to obtain copies should indicate their requirements to the Secretary and they will be advised of the costs involved.

CHAPTER II

BRIEFS

- Rule 8. Briefs should deal with subject matters which fall within the scope of the inquiry of the Royal Commission, as contained in Order in Council P.C. 1962-1575, copy attached.
- Rule 9. Factual information shall be included to substantiate the conclusions put forward, the opinions expressed and the recommendations submitted.
- Rule 10. Recommendations made should be as specific as possible, indicating what action should be taken, when and where it should be taken and what the results are likely to be.
- Rule 11. Recommendations should, where possible, follow the points covered in paragraphs (a), (b) and (c) of Order in Council P.C. 1962-1575.

- Rule 12. The briefs should be prefaced by a summary containing the main conclusions and recommendations.
- Rule 13. If any statute is referred to, the reference to section or sections shall be given.
- Rule 14. If a brief relates to the doing or failure to do specific works, a plan or drawing together with sufficient detail to illustrate what is referred to, shall accompany the brief.
- Rule 15. Every document, save statutes, cited in any brief or required for the understanding thereof, shall be filed therewith; failure to do so may deprive the person filing the brief to make use of such document.
- Rule 16. Persons submitting briefs shall also supply the Commission with such other data and information as the Commission may require and in the form and manner prescribed in each case.
- Rule 17. Briefs shall be double spaced with consecutive paragraphs numbered, on foolscap paper (8½" X 14"), printed or typed or legibly written in ink, either in French or in English, and on one side of the paper only.
- Rule 18. The name, occupation, domicile or place of business of the person or body submitting the brief shall be mentioned, and, if it is an association, the objectives and total membership of the group shall be stated.
- Rule 19. Briefs shall be submitted in fifteen copies, save for documents or exhibits which may be filed in two copies only.
- Rule 20. One copy of each brief and of the documents attached thereto shall be available for perusal and inspection at the Office of the Secretary of the Commission from the date of filing.
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CHAPTER III

EVIDENCE

- Rule 22. At the hearing, the briefs shall be taken as read, but the facts alleged therein shall be established by proper evidence.
- Rule 23. Expert evidence on any relevant matter may be tendered.
- Rule 24. Pleadings shall be allowed verbally or in writing at the hearing where the evidence is tendered or at the final hearing.
- Rule 25. The Canada Evidence Act, and the laws of evidence in force in the province in which the Commission is sitting shall apply to hearings, as far as practicable.
- Rule 26. No one shall be entitled to access to evidence taken when the Commission sits in camera.

CHAPTER IV

WITNESSES

- Rule 27. Witnesses and parties who do not appear voluntarily may be summoned at the diligence of the party requiring their attendance or by the Commission by a Writ of Subpoena issued and served in accordance with the laws of the province where the Commission is sitting.
- Rule 28. Under the penalties of the law, a witness or party thus summoned must attend at the place, day and hour appointed.

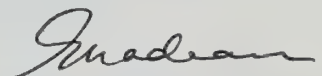
CHAPTER V

AMENDMENTS

- Rule 29. These rules may be amended from time to time without prior notice.
- Rule 30. These rules are made in order to facilitate the work of the Commission and enable it to fulfill its duties; they shall be so interpreted.

DATED at Ottawa, this 20th day of December 1962

ROYAL COMMISSION ON PILOTAGE



G.W. NADEAU,
SECRETARY.

Certified to be a true copy of a Minute of a Meeting of the Committee of the Privy Council, approved by His Excellency the Governor General on the 1st November 1962.

The Committee of the Privy Council, on the recommendation of the Right Honourable John George Diefenbaker, the Prime Minister, advise that:

The Honourable Yves Bernier, A Judge of the Superior Court of Quebec, Quebec, P.Q.

Robert Knowlton Smith, Esq., Waterloo, Ontario.

Harold Alexander Renwick, Esq., Vancouver, British Columbia

be appointed Commissioners under Part I of the Inquiries Act, to inquire into and report upon the problems relating to Marine pilotage provided in Canada, more particularly under the Canada Shipping Act, and to recommend the changes, if any, that should be made in the pilotage system now prevailing, having regard to safety of navigation, development of shipping and commerce, the interests of pilots, ship-owners, masters and the public generally; and in particular, without restricting the generality of the foregoing, the Commission shall consider and report upon:

(a) the extent and nature of marine pilotage requirements, including compulsory pilotage, compulsory payment of pilotage dues and the granting of exemptions;

(b) the duties, responsibilities and status of marine pilots; and

(c) the adequacy of the organizational structure provided in the Canada Shipping Act for the administration, regulation and financing of pilotage, taking into consideration such factors as the provision of pilotage services, the determination, collection and disposal of pilotage dues, and the entry into service, technical standards, conduct, income, welfare and pension arrangements of pilots.

The Committee further advise:

1. That the Commissioners be authorized to exercise all the powers conferred upon them by section 11 of the Inquiries Act and be assisted to the fullest extent by Government departments and agencies;
2. That the Commissioners adopt such procedures and methods as they may from time to time deem expedient for the proper conduct of the inquiry and sit at such times and at such places in Canada as they may decide from time to time;
3. That the Commissioners be authorized to engage the services of such counsel, staff and technical advisers as they may require at rates of remuneration and reimbursement to be approved by the Treasury Board.
4. That the Commissioners report to the Governor in Council with all reasonable despatch, and file with the Dominion Archivist the papers and records of the Commission as soon as reasonably may be after the conclusion of the inquiry; and
5. That the Honourable Mr. Justice Bernier be Chairman of the Commission.

R.B. Bryce,

Clerk of the Privy Council.

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ROYAL COMMISSION ON PILOTAGE

RULES OF PRACTICE AND PROCEDURE

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- Rule 27. Witnesses and parties who do not appear voluntarily may be summoned at the diligence of the party requiring their attendance or by the Commission by a Writ of Subpoena issued and served in accordance with the laws of the province where the Commission is sitting.
- Rule 28. Under the penalties of the law, a witness or party thus summoned must attend at the place, day and hour appointed.

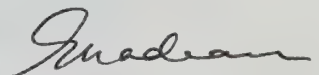
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DATED at Ottawa, this 20th day of December 1962

ROYAL COMMISSION ON PILOTAGE



G.W. NADEAU,
SECRETARY.

Certified to be a true copy of a Minute of a Meeting of the Committee of the Privy Council, approved by His Excellency the Governor General on the 1st November 1962.

The Committee of the Privy Council, on the recommendation of the Right Honourable John George Diefenbaker, the Prime Minister, advise that:

The Honourable Yves Bernier, A Judge of the Superior Court of Quebec, Quebec, P.Q.

Robert Knowlton Smith, Esq., Waterloo, Ontario.

Harold Alexander Renwick, Esq., Vancouver, British Columbia

be appointed Commissioners under Part I of the Inquiries Act, to inquire into and report upon the problems relating to Marine pilotage provided in Canada, more particularly under the Canada Shipping Act, and to recommend the changes, if any, that should be made in the pilotage system now prevailing, having regard to safety of navigation, development of shipping and commerce, the interests of pilots, ship-owners, masters and the public generally; and in particular, without restricting the generality of the foregoing, the Commission shall consider and report upon:

(a) the extent and nature of marine pilotage requirements, including compulsory pilotage, compulsory payment of pilotage dues and the granting of exemptions;

(b) the duties, responsibilities and status of marine pilots; and

(c) the adequacy of the organizational structure provided in the Canada Shipping Act for the administration, regulation and financing of pilotage, taking into consideration such factors as the provision of pilotage services, the determination, collection and disposal of pilotage dues, and the entry into service, technical standards, conduct, income, welfare and pension arrangements of pilots.

The Committee further advise:

1. That the Commissioners be authorized to exercise all the powers conferred upon them by section 11 of the Inquiries Act and be assisted to the fullest extent by Government departments and agencies;
2. That the Commissioners adopt such procedures and methods as they may from time to time deem expedient for the proper conduct of the inquiry and sit at such times and at such places in Canada as they may decide from time to time;
3. That the Commissioners be authorized to engage the services of such counsel, staff and technical advisers as they may require at rates of remuneration and reimbursement to be approved by the Treasury Board.
4. That the Commissioners report to the Governor in Council with all reasonable despatch, and file with the Dominion Archivist the papers and records of the Commission as soon as reasonably may be after the conclusion of the inquiry; and
5. That the Honourable Mr. Justice Bernier be Chairman of the Commission.

R.B. Bryce,

Clerk of the Privy Council.

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ROYAL COMMISSION ON PILOTAGE
COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE

PUBLIC HEARINGS

Public hearings will be held in the provinces of Prince Edward Island and New Brunswick in the following cities on the dates and at places indicated:

Charlottetown - February 11-12, 1963 - Court House, 10:00 a.m.
Saint John - February 14-15, 1963 - Court House, 10:00 a.m.

Briefs are invited from organizations, associations and individuals wishing to submit information and proposals relating to the activities of the various pilotage districts and to marine pilotage generally in Prince Edward Island and New Brunswick only. Public hearings covering the pilotage situation in the other two Atlantic provinces and elsewhere in Canada will also be held, the dates to be announced later.

The Commission has been asked to enquire into and report upon the problems relating to marine pilotage in Canada and to recommend the changes, if any, that should be made in the pilotage system now prevailing, having regard to safety of navigation, development of shipping and commerce, the interest of pilots, shipowners, masters and the public generally. In particular the terms of reference of the Commission include:

(a) the extent and nature of marine pilotage requirements, including compulsory pilotage, compulsory payment of pilotage dues and the granting of exemptions;

(b) the duties, responsibilities and status of marine pilots;
and

(c) the adequacy of the organizational structure provided in the Canada Shipping Act for the administration, regulation and financing of pilotage, taking into consideration such factors as the provision of pilotage services, the determination, collection and disposal of pilotage dues, and the entry into service, technical standards, conduct, income, welfare and pension arrangements of pilots.

Submissions (15 copies) should be in writing and should reach the Secretary of the Royal Commission not later than the 28th of January, 1963. The Commission's hearings will be devoted to a review of the conclusions contained in the submissions, oral elaborations and argument.

Copies of the Commission's terms of reference and of the Commission's Rules of Practice and Procedure, may be obtained by writing to the undersigned:

The Secretary,
Royal Commission on Pilotage,
P.O. Box 1505,
Ottawa 4, Ontario.

COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE



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(b) the duties, responsibilities and status of marine pilots;
and

(c) the adequacy of the organizational structure provided in the Canada Shipping Act for the administration, regulation and financing of pilotage, taking into consideration such factors as the provision of pilotage services, the determination, collection and disposal of pilotage dues, and the entry into service, technical standards, conduct, income, welfare and pension arrangements of pilots.

Submissions (15 copies) should be in writing and should reach the Secretary of the Royal Commission not later than the 28th of January, 1963. The Commission's hearings will be devoted to a review of the conclusions contained in the submissions, oral elaborations and argument.

Copies of the Commission's terms of reference and of the Commission's Rules of Practice and Procedure, may be obtained by writing to the undersigned:

The Secretary,
Royal Commission on Pilotage,
P.O. Box 1505,
Ottawa 4, Ontario.



ROYAL COMMISSION ON PILOTAGE

PUBLIC HEARINGS

Public hearings will be held in the province of British Columbia in the following cities on the dates and at places indicated:

Vancouver -
beginning March 11, 1963 - Court of Canadian Citizenship,
Federal Bldg., 325 Granville St., 10:00 a.m.

Prince Rupert -
beginning March 18, 1963 - City Hall (Council Chambers), 10:00 a.m.

New Westminster -
beginning March 25, 1963 - Court House Annex,
615 Clarkson St., 10:00 a.m.

Briefs are invited from organizations, associations and individuals wishing to submit information and proposals relating to marine pilotage in British Columbia.

The Commission has been asked to enquire into and report upon the problems relating to marine pilotage in Canada and to recommend the changes, if any, that should be made in the pilotage system now prevailing, having regard to safety of navigation, development of shipping and commerce, the interest of pilots, shipowners, masters and the public generally. In particular the terms of reference of the Commission include:

- (a) the extent and nature of marine pilotage requirements, including compulsory pilotage, compulsory payment of pilotage dues and the granting of exemptions;
- (b) the duties, responsibilities and status of marine pilots; and
- (c) the adequacy of the organizational structure provided in the Canada Shipping Act for the administration, regulation and financing of pilotage, taking into consideration such factors as the provision of pilotage services, the determination, collection and disposal of pilotage dues, and the entry into service, technical standards, conduct, income, welfare and pension arrangements of pilots.

Submissions (15 copies) should be in writing and should reach the Secretary of the Royal Commission not later than March 1, 1963. The Commission's hearings will be devoted to a review of the conclusions contained in the submissions, oral elaborations and argument.

Copies of the Commission's terms of reference and of the Commission's Rules of Practice and Procedure, may be obtained by writing to the undersigned:

G.W. Nadeau,
Secretary,
Royal Commission on Pilotage,
P.O. Box 1505,
Ottawa 4, Ontario.



ROYAL COMMISSION ON PILOTAGE

PUBLIC HEARINGS

Public hearings will be held in the provinces of Newfoundland and Nova Scotia in the following cities on the dates and at places indicated:

St. John's, Nfld	- beginning April 29, 1963	- Supreme Court,	10:00 a.m.
Corner Brook, Nfld	- beginning May 7, 1963	- District Court,	10:00 a.m.
Halifax, N.S.	- beginning May 28, 1963	- Supreme Court,	10:00 a.m.
North Sydney, N.S.	- beginning June 3, 1963	- Council Chambers,	10:00 a.m.

The Commission has been asked to enquire into and report upon the problems relating to marine pilotage in Canada and to recommend the changes, if any, that should be made in the pilotage system now prevailing, having regard to safety of navigation, development of shipping and commerce, the interest of pilots, shipowners, masters and the public generally. Briefs are invited from organizations, associations and individuals wishing to submit information and proposals relating to the activities of the various pilotage districts and to marine pilotage generally in the Provinces of Newfoundland and Nova Scotia.

With regard to pilotage on the River St. Lawrence, the Commission expects to commence its public hearings in this area end of June or beginning of July next, the exact schedule to be announced shortly.

Submissions (15 copies) should be in writing and should reach the Secretary of the Royal Commission at least two weeks before the beginning of the respective hearings.

Copies of the Commission's terms of reference and of the Commission's Rules of Practice and Procedure, may be obtained by writing to the undersigned:

Gilbert Nadeau, Secretary,
Royal Commission on Pilotage,
P.O. Box 1505,
Ottawa 4, Ontario.



ROYAL COMMISSION ON PILOTAGE

PUBLIC HEARINGS

Public hearings will be held in Montreal, Quebec, Chicoutimi and Churchill on the dates and at places indicated hereunder:

MONTREAL	- from June 25 (10:00 a.m.) until July 12, 1963	- New Court House
QUEBEC	- from July 22 (10:00 a.m.) until July 26, 1963	- Court House
CHICOUTIMI	- on July 29, 1963 (10:00 a.m.)	- Court House
CHURCHILL	- on August 1, 1963 (10:00 a.m.)	- Canadian Army Establishment

Briefs are invited from organizations, associations and individuals wishing to make representations concerning the pilotage system now prevailing on the River St. Lawrence, the Saguenay River and at Churchill. Submissions should be in writing, twenty (20) copies, and should reach the Secretary of the Royal Commission at least two weeks before the beginning of the respective hearings.

Copies of the Commission's terms of reference and of the Commission's Rules of Practice and Procedure may be obtained by writing to the undersigned.

Gilbert Nadeau, Secretary,
Royal Commission on Pilotage,
P.O. Box 1505, Station "B",
Ottawa 4, Ontario.

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ROYAL COMMISSION ON PILOTAGE

For Immediate Release

ROYAL COMMISSION ON PILOTAGE
ANNOUNCE THREE APPOINTMENTS

OTTAWA - The Royal Commission on Pilotage announce the following recent appointments: Captain Joseph Alfred Heenan, O.B.E., R.D., C.D., as Technical Research Consultant; Captain Joseph Stewart Scott, as Nautical Adviser, and Fortunat Camille Morissette, M.A., as Assistant Secretary to the Commission.

Captain Heenan, born on June 25, 1892 at Newcastle-on-Tyne, England, holds a foreign-going Master's Certificate for both steamships and sailing ships and is a retired Captain of the Royal Canadian Naval Reserve. Throughout his sea career he has served in all types of vessels from sailing ships to liners and submarines to battleships and has circumnavigated the world several times. He served with distinction in the Royal Navy throughout World War I and in the Royal Canadian Navy throughout World War II. After World War I he joined the White Star Line, serving in several of their large passengers ships for nine years including the "Majestic" then the largest ship in the world, in which he served as Navigating Officer for two years. During this period he was nominated a Fellow of The Royal Astronomical Society. Captain Heenan came to Canada in 1930 and after serving seven years in the "Lady Boats" of the Canadian National Steamships was appointed to the Department of Trade and Commerce in Ottawa, as Inspector of Subsidized Steamship Services. In November 1945, Captain Heenan returned to duties with the Department of Trade and Commerce...

Commerce and in 1946 was appointed Director of Subsidized Steamship Services. In November 1947, on the creation of the Canadian Maritime Commission, Captain Heenan and his staff were transferred to that body and continued as Director of Subsidized Steamship Services, with related duties until his retirement in 1958.

Captain Joseph Stewart Scott, born on May 8, 1906 at Tynemouth, England, holds a foreign-going Master's Certificate. He served with the British Steamship Company of London, employed in world-wide trading in general and bulk cargo vessels. Captain Scott came to Canada in 1929 and joined the Imperial Oil Company, receiving his first command in 1931 thence subsequent commands in Imperial Oil Tankers. In 1941, Captain Scott enlisted in the Royal Canadian Navy and served with distinction throughout the War in command of the Corvette H.M.C.S. "Saskatoon" and other naval appointments. After the war, Captain Scott rejoined the Imperial Oil Company, serving as Master and later as Marine Superintendent at Talara, Peru and subsequent shore administrative appointments until his retirement in 1959.

Mr. F.C. Morissette, born on December 12, 1917 in Portneuf, P.Q., holds a Master of Arts degree. He joined the Civil Service Commission in Montreal in 1952 as Personnel Selection Officer and came to Ottawa in 1957 as an Appeals Officer. He had been employed in the latter capacity until loaned to the Royal Commission on Pilotage as Assistant Secretary on February 1, 1963.

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ROYAL COMMISSION ON PILOTAGE
COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE

PRESS RELEASE

The Royal Commission on Pilotage has now submitted Part II of its Report to the Government.

Part I of the Report, which was made public last July, presents a detailed study of the existing Canadian legislation on pilotage in the light of the existing conditions, and recommends in a series of thirty-nine General Recommendations a complete overhaul in the present administration and control of pilotage, indicating the basic changes that should be made in the law to meet present and foreseeable future requirements of the pilotage service. The other parts of the Report, which will be in support of the findings contained in Part I, will report in detail on the factual situation prevailing in the various pilotage districts on the West Coast and at Churchill (Part II), on the East Coast (Part III), on the St. Lawrence (Part IV), and in the Great Lakes (Part V).

Part II, which has just been released, is thus primarily a fact-finding Report. It is a document of some 425 pages dealing with the two pilotage districts situated on the West Coast, i.e., the districts of British Columbia and New Westminster, and also with the district of Churchill which is the only small official pilotage organization in the far northern waters of Canada.

The Report is presented in three sections, one for each pilotage district, each covering:

- (a) a review of the legislation, including the historical background, pertaining to the establishment and administration of the district;

ROYAL COMMISSION ON PILOTAGE
COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE

PRESS RELEASE

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- (b) a list of the briefs concerning the district and the recommendations they contain;
- (c) A summation of the specific evidence adduced in relation to all aspects of pilotage in the district, together with the Commission's comments where necessary;
- (d) the Commission's recommendations applicable specifically to the district.

Part II also contains a study of the question of "coastal waters" or "territorial sea" in the context of pilotage, with a view to having a more accurate definition than is available at present, of the seaward limits (and hence of the extent of the pilotage jurisdiction) of any coastal pilotage district.

THE REPORT RECOMMENDS:

For the pilotage district of British Columbia

1. That the existing district, extending some 600 miles along the British Columbia coast between Alaska and the State of Washington, be re-organized as three separate districts:
 - (a) the Strait of Georgia, including the harbours of Victoria and Esquimalt (called the Strait of Georgia District);
 - (b) the inside passage north of the Strait of Georgia to the Alaska boundary, not including the west side of the islands bordering Queen Charlotte Sound and Hecate Strait (called the B.C. Northern District); and

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COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE

PRESS RELEASE

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- (c) the ports where pilotage is performed, on the west side of Vancouver Island and of the islands bordering Queen Charlotte Sound and Hecate Strait, and in the Queen Charlotte Islands (called the Vancouver Island West Coast District).
2. That pilotage in the recommended Strait of Georgia and B.C. Northern Districts be classified as a public service, while pilotage in the other recommended area, i.e., the Vancouver Island West Coast District, be classified as a private service.
 3. That the seaward limits of the pilotage waters along the west coast of Canada be clearly defined.
 4. That Canada and the United States settle by agreement the problems arising out of the contiguity of the Canadian and American pilotage services in the boundary waters of Haro Strait.
 5. That the pilotage rates be based on maximum gross tonnage.

For the pilotage district of New Westminster

1. That the existing district remain a separate one, but with its limits adjusted to overlap those of the adjacent district for the sole purpose of allowing the New Westminster pilots to commence or to terminate pilotage trips in Vancouver harbour and the Roberts Bank port now under construction.

ROYAL COMMISSION ON PILOTAGE
COMMISSION ROYALE D'ENQUÊTE SUR LE PILOTAGE

PRESS RELEASE

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2. That pilotage in the district be classified for the time being as a public service until subsequent developments make it necessary to reassess its importance to the public.

For the pilotage district of Churchill

1. That the existing district remain a separate one.
2. That pilotage at Churchill be classified as an essential public service.

The above Recommendations, with the exception of the one concerning pilotage in the boundary waters of Haro Strait, are all subject matters of regulation and if the Commission's General Recommendations contained in Part I are approved, it will be the responsibility of the proposed National Pilotage Board in co-ordination with the interested parties, including the Pilotage Authorities of these districts, the shipowners and the pilots, and following public hearings if necessary, to determine whether these specific district Recommendations should be implemented or what other measures should be taken.

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OTTAWA, December 20, 1968

ROYAL COMMISSION ON PILOTAGE

Index of Briefs

BRIEF NUMBER	DATE RECEIVED	SUBMITTED BY:	ADDRESS
<u>1963</u>			
B1	Jan. 25	The Pilots of the Pilotage District of Saint John, N.B.	St. John, N.B.
B2	Feb. 6	H.E. Kane Agencies Ltd.,	70 Germain St., Saint John, N.B.
B3	Feb. 26	The Vancouver Chamber of Shipping, Re: British Columbia Pilotage District, Vancouver, B.C.	355 Burrard St., Vancouver 1, B.C.
B4	Feb. 27	The Vancouver Chamber of Shipping, Re: New Westminster Pilotage District, Vancouver, B.C.	355 Burrard St., Vancouver 1, B.C.
B5	Feb. 28	The Crown Zellerbach Canada Limited, British Columbia Pilotage District, Vancouver, B.C.	1800 Burrard Bldg., Vancouver 5, B.C.
B6	Feb. 28	The Crown Zellerbach Building Materials Ltd., New Westminster Pilotage District, New Westminster, B.C.	P.O. Box 2079, Vancouver 3, B.C.
B7	Feb. 28	The New Westminster Harbour Commissioners, New Westminster, B.C.	713 Columbia St., New Westminster, B.C.
B8	Mar. 1	The Prince Rupert Chamber of Commerce, Prince Rupert, B.C.	P.O. Box 158, Prince Rupert, B.C.
B9	Mar. 4	The Pilots of The Pilotage District of New Westminster, (Fraser River) New Westminster, B.C.	Fraser River Pilots, New Westminster, B.C.
B10	Mar. 4	The B.C. Coast Pilots of British Columbia, Vancouver, B.C. & Prince Rupert, B.C.	British Columbia Pilots, Vancouver, B.C.

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BRIEF NUMBER	DATE RECEIVED	SUBMITTED BY:	ADDRESS
<u>1963</u>			
B11	Mar. 4	The Pacific Coast Terminals Co. Limited, Port of New Westminster, B.C.	New Westminster, B.C.
B12	Mar. 4	The Aluminum Company of Canada Limited, RE: British Columbia Pilotage District	Kitimat, B.C.

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B8	Mar. 1	The Prince Rupert Chamber of Commerce, Prince Rupert, B.C.	P.O. Box 158, Prince Rupert, B.C.
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B10	Mar. 4	The B.C. Coast Pilots of British Columbia, Vancouver, B.C. & Prince Rupert, B.C.	British Columbia Pilots, Vancouver, B.C.

BRIEF NUMBER	DATE RECEIVED	SUBMITTED BY:	ADDRESS
<u>1963</u>			
B11	March 4	The Pacific Coast Terminals Co. Limited, Port of New Westminster, B.C.	New Westminster, B.C.
B12a	April 29	The Aluminum Company of Canada Limited, re: British Columbia Pilotage District	Kitimat, B.C.
B13	" 1	The G.W. Nickerson Co. Ltd., re: Pilotage in Prince Rupert	Prince Rupert, B.C.
B14	" 10	The Botwood Pilotage Commission	Botwood, Nfld.
B15	" 16	The St. John's Pilots, St. John's, Nfld.	P.O. Box 5551, St. John's, Nfld.
B16	" 16	The Board of Pilotage Commissioners for Humber Arm	Corner Brook, Nfld.
B17	" 16	The Lewisporte Chamber of Commerce, re: Lewisporte Pilotage District	Lewisporte, Nfld.
B18	" 22	The St. John's Harbour and Pilotage Commission, St. John's, Nfld.	P.O. Box 5302-E, St. John's, Nfld.
B19	" 29	The Pilots of the Port of Corner Brook, Nfld.	Corner Brook, Nfld.
B20	" 29	The Pilots of the Pilotage District of Bras D'Or Lakes, N.S.	North Sydney, N.S.
B21	May 9	Kent Line Limited, Irving Oil Company, Limited, and Irving Refining Limited, re: Saint John Pilotage District	Saint John, N.B.
B22	" 10	The Sydney District Pilotage Service, Sydney, N.S.	123 George St., Sydney, N.S.
B23	" 10	Imperial Oil Limited, re: Pilotage Districts of the Maritime Provinces	Toronto, Ont.
B24	" 16	The Pilots of the Halifax Pilotage District, Halifax, N.S.	35 Bedford Row, Halifax, N.S.
B25	" 24	Dominion Steel and Coal Corporation, Limited, re: Sydney Pilotage District	Sydney, N.S.
B26	June 4	Canadian National Railways, re: Pilotage in ports in the Maritime Provinces	Moncton, N.B.

BRIEF INDEX	DATE RECEIVED	SUBMITTED BY:	ADDRESS
B27	June 12	The Shipping Federation of Canada Inc. re: Administration of pilotage on the St. Lawrence River	300 St.Sacrament St., Montreal, P.Q.
B27F	" 24	La Fédération des Armateurs du Canada Inc. sujet: pilotage sur le fleuve St-Laurent	300, rue St-Sacrement, Montréal, P.Q.
B28	" 27	Federation of the St. Lawrence River Pilots re: Administration of pilotage on the St. Lawrence River	60 St.James St., W., Montreal, P.Q.
B28F	July 12	Fédération des Pilotes du St-Laurent sujet: pilotage sur le fleuve St-Laurent	60 ouest, rue St-Jacques, Montréal, P.Q.
B29	June 27	Kingston Industrial Commission re: Pilotage in the Kingston Pilotage District.	City Hall, Kingston, Ont.

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B13	April 1	The G.W. Nickerson Co. Ltd., Re: Pilotage in Prince Rupert, B.C.	Prince Rupert, B.C.
B14	" 10	The Botwood Pilotage Commission,	Botwood, Nfld.
B15	" 16	The St. John's Pilots, St. John's, Nfld.	P.O. Box 5551, St. John's, Nfld.
B16	" 16	The Board of Pilotage Commission for Humber Arm, Corner Brook, Nfld.	Corner Brook, Nfld.
B17	" 16	The Lewisporte Chamber of Commerce, Re: Lewisporte Pilotage District	Lewisporte, Nfld.
B18	" 22	The St. John's Harbour and Pilotage Commission, St. John's, Nfld.	P.O. Box 5302-E, St. John's, Nfld.

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B28F	July 12	Fédération des Pilotes du St-Laurent sujet: pilotage sur le fleuve St-Laurent	60 ouest, rue St-Jacques, Montréal, P.Q.
B29	June 27	Kingston Industrial Commission re: Pilotage in the Kingston Pilotage District.	City Hall, Kingston, Ont.
B30	July 31	Captain Maurice Koenig, St. Lawrence Pilot	Quebec, P.Q.
B30F	" 31	Captain Maurice Koenig, (French Text)	"
B31	" 30	Clarke Steamship Co. Limited, Montreal, P.Q.	1155 Dorchester West, Montreal 2, P.Q.

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BRIEF NUMBER	DATE RECEIVED	SUBMITTED BY:	ADDRESS
<u>1964</u>			
B42	Aug. 31/64	Computing Devices of Canada Ltd.	P.O. Box 508, Ottawa 4, Ont.
B43	Sept. 14/64	International Association of Great Lakes Ports.	60 Harbour St., Toronto 1, Ont.
B44	Sept. 16/64	New Westminster Chamber of Commerce.	Royal Towers Hotel Suite 221, New Westminster, B.C.
B45	Oct. 29/ <u>63</u>	The Churchill Pilots.	Churchill, Man.
B46	March 12/64	A group of 21 Quebec pilots.	Quebec, P.Q.
B47	Aug. 15/64	Capt. L. Bédard, Quebec pilot.	Quebec, P.Q.
B48	Sept. 21/64	Second brief submitted by Maurice Koenig, Quebec pilot.	1375 Preston Ave., Sillery, Quebec 6, P.Q.
B49	Sept. 22/64	Lake Superior Pilots Ass. Inc. "In Connection with Pilotage on the Great Lakes".	Board of Trade Bldg., Duluth, Min.
B50	Sept. 24/64	Kent Line Ltd., Irving Oil Co. Ltd. and Irving Refining Ltd. of Saint John, N.B.	Saint John, N.B.
B51	Sept. 28/64	Canadian Marine National Employees' Association.	88 Argyle Ave., Ottawa 4, Ont.
B52	Sept. 28/64	Capt. Norman S. Johnston re: Supplement - Middle Course recommended for Pilotage on the Great Lakes and Connecting Waters.	St. Catharines, Ont.
B53	Oct. 13/64	The Canadian Merchant Service Guild.	126 St. Pierre St., Quebec 2, P.Q.
B54	Oct. 8/64	The American Pilots District No. 2.	St. Catharines, Ont.

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BRIEF NUMBER	DATE RECEIVED	SUBMITTED BY:	ADDRESS
	<u>1964</u>		
B55	Nov. 13/64	Brief submitted by Canadian Shipowners Association.	160 Laurier Ave, West, Ottawa 4, Ont.
B56	Dec. 28/64	Final submission by The New Westminster Harbour Commissioners.	New Westminster.
	<u>1965</u>		
B57	Jan. 8/65	Reply submitted by The Pilots of the Pilotage District of Saint John, N.B. to the submission of Kent Line Ltd. and others dated Sept. 15/64.	Saint John, N.B
B58	Jan. 13/65	Final argument or pleadings of Captain Norman S. Johnston.	42 Ann St., St. Catharines, Ont.
B59	Feb. 15/65	Brief submitted by Alaska Trainship Corporation, Seattle, Washington re: Compulsory payment of pilotage dues in the B.C. District.	Skinner Bldg., Seattle, Washington 98101.

Feb. 22/65

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N O T I C E

The following exhibits on the attached sheets have been altered in some form or other:

E10, E141, E496, E534 and E614A

These sheets are intended as replacements for those previously distributed, containing the exhibits mentioned above.

A V I S

La description des pièces dont les numéros suivent sur les feuilles ci-annexées a été sensiblement modifiée:

E10, E141, E496, E534 et E614A

Prière de substituer les feuilles ci-jointes à celles qui ont déjà été distribuées et qui contiennent les pièces mentionnées ci-dessus.

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ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1	Dec. 21/62	Queen's Commission and Terms of Reference.	The Secretary
<u>CHARLOTTETOWN</u>			
E2	Feb. 11/63	By-laws of the Pilotage District of Prince Edward Island.	Commission Counsel
E3	" " "	Annual Reports filed by The Pilotage Authority for the District between 1953-61.	"
E4	" " "	C.H.S. Chart 4490 - Atlantic Coast, Gulf & River St. Lawrence.	"
E5	" " "	C.H.S. Chart 4466 - Hillsborough Bay.	"
E6	" " "	C.H.S. Chart 4460 - Charlottetown Harbour.	"
E7	" " "	C.H.S. Chart 4419 - Souris Harbour.	"
E8	" " "	C.H.S. Chart 4459 - Summerside Harbour.	"
E9	" " "	Annual Returns by the pilots for 1962 in Souris, Charlottetown, Georgetown and Summerside Harbours.	F.G. Osborne
E10	" " "	1962 & 63 Annual Report of the PEI Pilotage Authority.	"
E11	" " "	List of ships calling in PEI ports during 1962.	J.R. St. John
E12	" " "	Extracts from reports of shipping casualties in PEI Pilotage District from 1957 to date.	Commission Counsel
E13	" " "	Sample of a Pilot's bill for pilotage dues and pilot boat charges.	J.R. MacDonald
E14	" " "	Sample of a Shipping Report to Dominion Bureau of Statistics, Ottawa.	J.R. St. John
E15	" " "	Shipping Reports, 1957 to date - Dominion Bureau of Statistics-	Commission Counsel

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>PRINCE RUPERT</u>			
E129	March 18/63	Letter of June 28/54 from Capt. Eddy, Supt. of Pilots, to Saguenay Terminals re: number of pilots on Kitimat run	J.I. Bird
E130	" " "	Letter of May 26/54 from Capt. Eddy to Saguenay Terminals re: pilotage on S.S. "SUN KAREN"	"
E131	" " "	Vessels entering Prince Rupert and Watson Island in 1962	Commission Counsel
E132	" " "	List of vessels bound for northern B.C. ports in Feb. 1963	"
E133	" " "	List of vessels calling at Kitimat in 1962, indicating boarding stations used on inward and outward voyages	"
E134	" " "	Brief dated March 4/63 from the Aluminum Company of Canada Limited	J.I. Bird
E135	" " "	List of Saguenay Shipping operated vessels calling at Kitimat in 1962	J.J. Burke
E136	" " "	Pilotage particulars in respect of Saguenay Shipping operated vessels calling at Kitimat in 1962	"
E137	" " "	Pilotage particulars in respect of Saguenay Shipping operated vessels bound Kitimat in 1959 and 1960	"
<u>PRINCE RUPERT</u>			
E138	March 19/63	Classification of cargo sizes - Kitimat 1962	J.L. Connolly
E139	" " "	List of larger cargoes taken at Kitimat between 1959 and 1962	"
E140	" " "	Pilotage cost per ton of cargo shipped from Kitimat in 1962	"
E141	" " "	Deep-sea ships entering and leaving Prince Rupert in 1962 & 1963	W. Stothert
E142	" " "	Brief from Prince Rupert Chamber of Commerce	"
E143	" " "	Submission dated March 5/63 from City of Prince Rupert	"
E144	" " "	Brief dated March 17/63 from G.W. Nickerson Company Ltd	G. Nickerson

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E486	July 2/63	Plan of St. Lawrence Ship Channel between Montreal and Quebec dated Aug. 1961.	H. Land
E487	" " "	Plan of St. Lawrence Ship Channel between Quebec and Pointe-au-Père, undated.	"
E488	" " "	Plan of the Saguenay River, dated Sept. 1948.	"
E489	" " "	Plan No. 6346 showing areas of responsibility for maintenance dredging in the St. Lawrence Seaway between Montreal and Lake Ontario.	"
E490	July 3/63	Rules and By-laws of the Office of Port Warden, Montreal.	Capt. A.J. Murray
E491	" " "	Applicable under-keel clearances in force since 1960, Office of the Port Warden.	"
E492	" " "	Ship Station Radio Regulations Parts I, II and III.	Commission Counsel
E493	" " "	Delays to navigation on account of lack of pilots - St. Lambert Lock; Apr. 1962 - June 1962.	R.J. Burnside
E494	" " "	Delays to navigation - Eastern region, St. Lawrence Seaway, 1959 - 1962.	"
E495	" " "	Delays to navigation - Central region, St. Lawrence Seaway, 1959 - 1962.	"
E496	July 4/63	Panama Canal Regulations and related documents.	Jean Brisset
E497	" " "	Two documents entitled "Navigation of tankers through channels" by Shell Tankers Ltd and "Proceedings of the Merchant Marine Council", U.S. Coast Guard Vol. 18 No. 9.	R.J. Burnside
E498	" " "	Copy of Clearance issued to M/S Timna Aug. 17, 1963 by Deputy Port Warden, Montreal.	Commission Counsel

1. The first part of the report is a general statement of the purpose and scope of the study. It is followed by a brief review of the literature on the subject.

The second part of the report is a detailed description of the methods used in the study. This includes a description of the subjects, the experimental design, and the data collection procedures. The third part of the report is a presentation of the results of the study. This includes a description of the data, a summary of the findings, and a discussion of the implications of the results.

The fourth part of the report is a conclusion. This includes a summary of the main findings of the study, a discussion of the limitations of the study, and a statement of the author's conclusions. The fifth part of the report is a list of references.

The sixth part of the report is a list of appendices. This includes a list of the data used in the study, a list of the instruments used, and a list of the procedures used. The seventh part of the report is a list of figures.

The eighth part of the report is a list of tables. This includes a list of the data used in the study, a list of the instruments used, and a list of the procedures used. The ninth part of the report is a list of figures.

The tenth part of the report is a list of tables. This includes a list of the data used in the study, a list of the instruments used, and a list of the procedures used. The eleventh part of the report is a list of figures.

The twelfth part of the report is a list of tables. This includes a list of the data used in the study, a list of the instruments used, and a list of the procedures used. The thirteenth part of the report is a list of figures.

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E528	July 5/63	Statement showing the number of days on which each pilot was sick, on suspension, etc. (Section Montreal - Three Rivers) for 1960-61-62.	Commission Counsel
E529	" " "	Same as exhibit 528 for the Section Three Rivers to Quebec 1960-61-62.	"
E530	" " "	Same as above for the Montreal Harbour Pilots for 1960-61-62.	"
E531	" " "	Statement giving number and nature of certificates held by the Pilots of the Montreal - Quebec District.	"
E532	" " "	Same as 531 as regards Montreal Harbour Pilots.	"
E533	" " "	Statement of accounts of Montreal Pension Fund for 1958 to 1962 incl.	"
E534	" " "	Annual Reports for 1961 and 1962 of the Pilotage Districts of Quebec, Montreal (incl. Montreal Harbour) and Cornwall.	"
E535	" " "	Statement of reported casualties involving pilots for Montreal Pilotage District (River and Harbour) for 1956 to 1962.	"
E536	July 8/63	Loading Regulations (grain and timber cargo) made under Canada Shipping Act governing operations of Port Wardens appointed under Shipping Act, together with Port Warden's fees at Churchill, Lakehead, Great Lakes District, Sorel, Three Rivers, Quebec and Baie Comeau.	"
E537	" " "	Examples (2) of Minutes of meetings of Board of Examiners, Pilotage District of Montreal, May 8, 1963 and April 2, 1963.	Capt. W.A. Catinus
E538	" " "	Documents issued to new apprentice-pilots, Montreal District.	"
E539	" " "	Apprentice Winter Training Course - Quebec Syllabus for the first, second, third years, given by pilots to apprentice-pilots.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>CHICOUTIMI</u>			
E601	July 29/63	Damage caused by vessels to Chicoutimi Harbour installations over the last 5 years.	A. Maltais
E602	" " "	Exchange of correspondence between Corporation of Lower St. Lawrence pilots and Pilotage Authority in Sept. and Oct. 1961, concerning the piloting of vessels of certain sizes in the Chicoutimi channel.	M. Lalonde
E603	" " "	Exchange of correspondence between shipping agents and Pilotage Authority dated Sept. and Oct. 1961, on the matter referred to in Exhibit 602.	J. Brisset
E604	" " "	Private berthing signals, Saguenay Terminals Ltd., Port Alfred.	A. Bouchard
<u>CHURCHILL</u>			
E605	Aug. 1/63	C.H.S. Chart No. 5418 - Churchill Harbour.	Commission Counsel
E606	" " "	C.H.S. Chart No. 5408 - Cape Churchill to Churchill Harbour.	"
E607	" " "	C.H.S. Chart No. 5400 - Cape Churchill to Egg River.	"
E608	" " "	C.H.S. Chart No. 5000 - Hudson Bay and Strait.	"
E609	" " "	Labrador and Hudson Bay Pilot. (Canadian Edition) 1954.	"
E610	" " "	Navigation conditions on the Hudson Bay Route from the Atlantic Seaboard to Port Churchill, 1961 Season of Navigation.	"
E611	" " "	P.C. 1416 - Establishing the Churchill Pilotage District Limits and P.C. 1961 - 1799 approving the Churchill Pilotage District General By-law.	"
E612	" " "	National Harbours Board Plan of Port Churchill "Channel Limits" Plan 874 of July 1963.	"
E613	" " "	National Harbours Board Plan of Churchill Harbour. "Maintenance Dredging" Plan 874 of July 1963.	"
E614	" " "	National Harbours Board Plan of Churchill Harbour. "Silting Areas" Plan 874 of July 1963.	"
E614A	Oct 29/63	Memoranda dated Oct. 1962 and Oct. 17 and 18, 1963 from Churchill pilots.	"

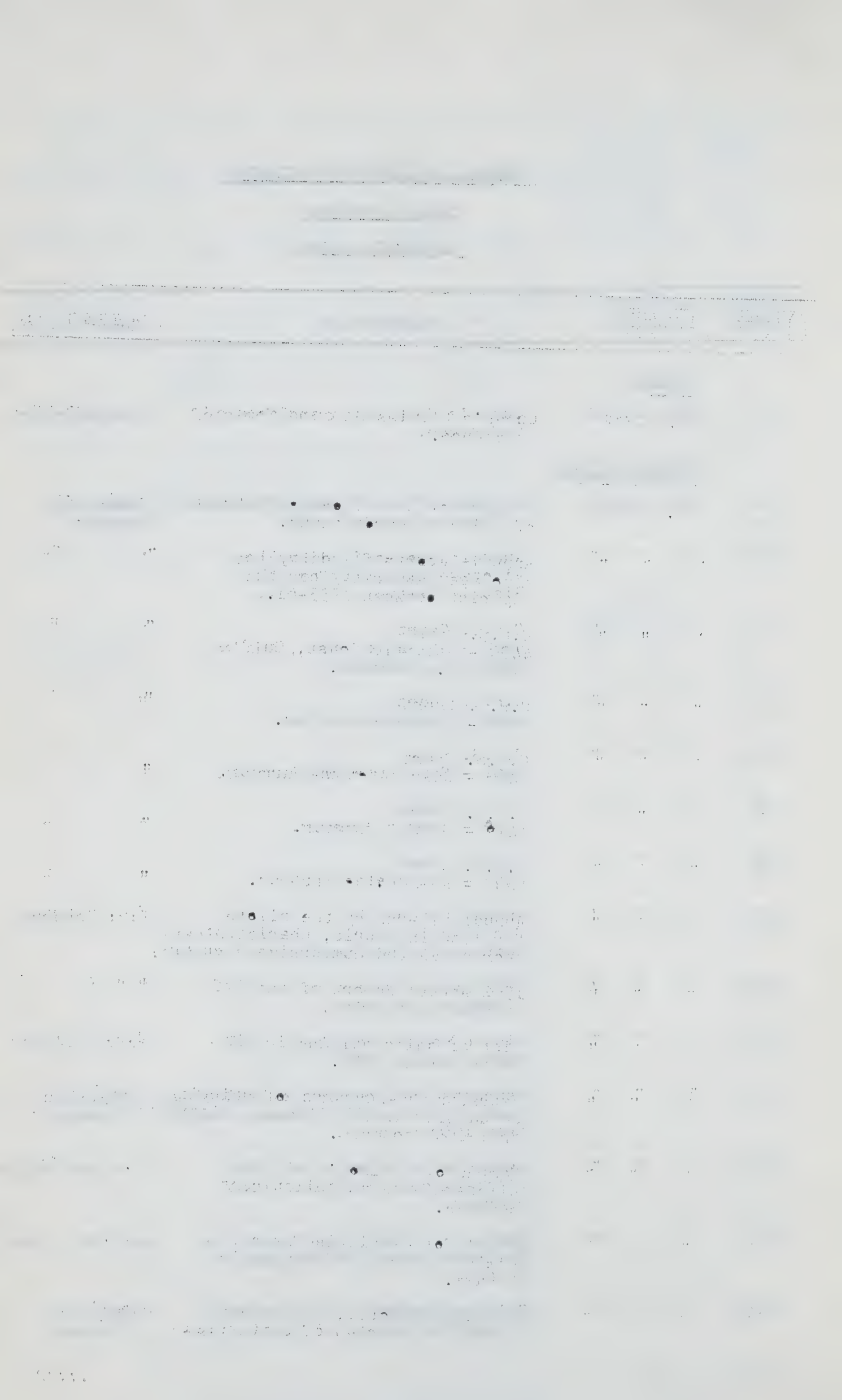
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ROYAL COMMISSION ON PILOTAGE

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1	Dec. 21/62	Queen's Commission and Terms of Reference.	The Secretary.
<u>CHARLOTTETOWN</u>			
E2	Feb. 11/63	By-laws of the Pilotage District of Prince Edward Island.	Commission Counsel.
E3	" " "	Annual Reports filed by The Pilotage Authority for the District between 1953-61.	" "
E4	" " "	C.H.S. Chart 4490 - Atlantic Coast, Gulf & River St. Lawrence.	" "
E5	" " "	C.H.S. Chart 4466 - Hillsborough Bay.	" "
E6	" " "	C.H.S. Chart 4460 - Charlottetown Harbour.	" "
E7	" " "	C.H.S. Chart 4419 - Souris Harbour.	" "
E8	" " "	C.H.S. Chart 4459 - Summerside Harbour.	" "
E9	" " "	Annual Returns by the pilots for 1962 in Souris, Charlottetown, Georgetown and Summerside Harbours.	F.G. Osborne
E10	" " "	1962 Annual Report of the PEI Pilotage Authority.	" " " "
E11	" " "	List of ships calling in PEI ports during 1962.	J.R. St. John.
E12	" " "	Extracts from reports of shipping casualties in PEI Pilotage district from 1957 to date.	Commission Counsel.
E13	" " "	Sample of a Pilot's bill for pilotage dues and pilot boat charges.	J.R. MacDonald
E14	" " "	Sample of a Shipping Report to Dominion Bureau of Statistics, Ottawa.	J.R. St. John.
E15	" " "	Shipping Reports, 1957 to date - Dominion Bureau of Statistics -	Commission Counsel.



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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:	
<u>CHARLOTTETOWN</u>				
E16	Feb. 11/63	St. Lawrence Pilot (Atlantic Coast, Gulf and River St. Lawrence to Quebec - Sailing directions) and Atlantic Coast, Tide and Current Tables - C.H.S.	Commission	Counsel
<u>SAINT JOHN, N.B.</u>				
E17	Feb. 14/63	Saint John, Pilotage District By laws.	"	"
E18	" " "	Shediac, Pilotage District By laws.	"	"
E19	" " "	Bactouche, Pilotage District By laws.	"	"
E20	" " "	Richiboucto, Pilotage District By laws.	"	"
E21	" " "	Miramichi, Pilotage District By laws.	"	"
E22	" " "	Restigouche, Pilotage District By laws.	"	"
E23	" " "	Bathurst, Pilotage District By laws.	"	"
E24	" " "	Caraquet, Pilotage District By laws.	"	"
E25	" " "	C.H.S. Chart 4319 Saint John Harbour.	"	"
E26	" " "	C.H.S. Chart 4333 Point Lepreau to Cape Spencer.	"	"
E27	" " "	C.H.S. Chart 4478 Shediac Harbour.	"	"
E28	" " "	C.H.S. Chart 4441 Buctouche River.	"	"
E29	" " "	C.H.S. Chart 4438 Richiboucto River.	"	"
E30	" " "	C.H.S. Chart 4423 Miramichi Bay.	"	"

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FOR THE YEAR 1954-1955

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>SAINT JOHN, N.B.</u>		
E31	Feb. 14/63	C.H.S. Chart 4424 Miramichi River.	Commission Counsel
E32	" " "	C.H.S. Chart 4426 Restigouche River.	" "
E33	" " "	C.H.S. Chart 4413 Bathurst Harbour.	" "
E34	" " "	C.H.S. Chart 4439 Caraquet Harbour.	" "
E35	" " "	Book of accounts for 1962 Shediac District.	" "
E36	" " "	Shediac Pilots' trip reports for 1962.	" "
E37	" " "	Shediac Pilotage Authority Bank Account Book.	" "
E38	" " "	Nova Scotia and Bay of Fundy Pilot - Sailing directions.	" "
E39	" " "	Brief from the Pilots of the Pilotage District of Saint John.	E.Neil McKelvey
E40	" " "	Pilots Log of telephone calls	" "
E41	" " "	Saint John River - Water levels at Oak Point. 1933-61 - Northern Affairs and National Resources.	" "
E42	" " "	Sample of Pilot's Source Form - DOT	" "
E43	Feb. 15/63	The Evening Times - Globe Saint John Feb. 14th 1963 article on Norwegian Ship Vikara	Leopold Langlois
E44	" " "	Sample of Notice to Shipping - DOT	Commission Counsel
E45	" " "	Annual Report of the District for the year 1962.	" "
E46	" " "	Annual Report for 1961.	" "
E47	" " "	Annual Report for 1960.	" "

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ROYAL COMMISSION ON PILOTAGE

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>SAINT JOHN, N.B.</u>			
E48	Feb. 15/63	Annual Report for 1959.	Commission Counsel
E49	" " "	Annual Report for 1958.	" "
E50	" " "	Statement of the pension fund of the Saint John pilots for 1961.	" "
E51	" " "	List of Saint John Pilots.	" "
E52	" " "	Treasury Board Minute TB 546571, 27 Aug. 1959.	" "
E53	" " "	Memorandum to Pilots re the keeping of watches, dated 30 Nov. 1962.	" "
E54	" " "	Memorandum to Pilots re the keeping of watches, dated 11 April, 1962.	" "
E55	" " "	Sample of pilotage dues form - DOT.	" "
E56	" " "	Sample of a memorandum to Pilots of the District advising of the issue of licence to a Probationary Pilot.	" "
E57	" " "	Extracts from the Pilots Register of pilotage performed and dues earned, Pilotage District of Saint John.	" "
E58	" " "	Records of each pilot's workload for the month of March 1962.	" "
E59	" " "	Records of each pilot's workload for the month of August 1962.	" "
E60	" " "	Statement of shipping casualties in the District for the last 5 years.	" "

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>VANCOUVER</u>		
E61	March 11/63	C.H.S. Chart No. 3001 - Vancouver Island: Juan de Fuca Strait to Queen Charlotte Sound	Commission Counsel
E62	" " "	C.H.S. Chart No. 3449 - Race Rocks to Turn Point	"
E63	" " "	C.H.S. Chart No. 3448 - Race Rocks to Rosario Strait	"
E64	" " "	C.H.S. Chart No. 3577 - Sand Heads to Ballenas Islands	"
E65	" " "	C.H.S. Chart No. 3433 - Vancouver Harbour: Point Grey to Second Narrows	"
E66	" " "	C.H.S. Chart No. 3418 - Vancouver Harbour: First Narrows to Second Narrows	"
E67	" " "	C.H.S. Chart No. 3434 - Vancouver Harbour: Second Narrows to Port Moody	"
E68	" " "	C.H.S. Chart No. 3413 - Esquimalt and Victoria Harbours	"
E69	" " "	C.H.S. Chart No. 3416 - Esquimalt Harbour	"
E70	" " "	C.H.S. Chart No. 3415 - Victoria Harbour	"
E71	" " "	C.H.S. Chart No. 3609 - Alberni Inlet - Port Alberni	"
E72	" " "	C.H.S. Chart No. 3637 - Barkley Sound	"
E73	" " "	C.H.S. Chart No. 3581 - Nanaimo Harbour	"
E74	" " "	British Columbia Pilot - volumes 1 and 2	"
E75	" " "	Pacific Coast Tide and Current Tables, 1963	"
E76	" " "	List of Lights and Fog Signals, Pacific Coast	"
E77	" " "	Radio Aids to Marine Navigation, Pacific	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>VANCOUVER</u>			
E78	March 11/63	B.C. Tidal Current Charts, Vancouver Harbour	Commission Counsel
E79	" " "	B.C. Pilotage Authority Chart showing distances between ports within the boundaries of the B.C. Pilotage District	"
E80	" " "	Brief submitted by B.C. Coast Pilots, March 1963	L. Langlois
E81	" " "	Agreement between B.C. Pilots and California Shipping Company, dated November 16, 1961	"
E82	" " "	Pilotage dues applicable to certain vessels in B.C. Pilotage District as compared to dues charged in certain other pilotage districts in Canada	"
E83	" " "	Letter dated August 31, 1961 from the Minister of Transport to Chairman, B.C. Pilots' Committee	"
E84	" " "	C.H.S. Chart No. 3450 - Turn Pt. to Sand Heads	Commission Counsel
E85	" " "	Comparative Summary between Existing Pension Plan and Proposed Pension Plan	L. Langlois
E86	" " "	Yearly Payments Pilots' Pension Fund 1962 - B.C. Pilotage District	"
E87	" " "	1962 Balance Sheet - B.C. Pilots' Pension Fund	Commission Counsel
<u>VANCOUVER</u>			
E88	March 12/63	Agreement between B.C. Towboat Owners' Association and the Canadian Merchant Service Guild	J.I. Bird
E89	" " "	1960 Safe Fishing and Navigation- Recommendations made by a member of organizations concerned with shipping and navigation in B.C.	Capt. W.A. Gosse
<u>VANCOUVER</u>			
E90	March 13/63	B.C. Coast Pilots - calling card containing inform- ation as to E.T.A. and distances	"
E91	" " "	Quarantine Regulations	Commission Counsel

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>VANCOUVER</u>		
E92	March 13/63	Correspondence exchanged in June, Nov. & Dec./48 between the B.C. Pilots, D.O.T. and Vancouver Chamber of Shipping concerning exemption from compulsory payment of pilotage dues on American vessels plying between Puget Sound and Alaska via inside passage, B.C. Coast	Commission Counsel
E93	" " "	Application papers for the incorporation of the B.C. Coast Pilots, March 1963	L. Langlois
E94	" " "	Sample of pilotage charges - Sea to Vancouver (vessel 5,000 gross tons - 25' draft)	"
E95	" " "	Sample of pilotage charges - Sea to Prince Rupert (vessel 5,000 gross tons - 20' draft)	"
E96	" " "	Memorandum Jan. 14/63 from Supt. of Pilotage, Ottawa, to Regional Supt. of Pilots, Vancouver, re: B.C. Coast Pilots' pension fund	"
E97	" " "	Statement re: Origin and development of B.C. Pilots' pension fund	Commission Counsel
E98	" " "	Pilots' source forms covering German vessels M.S. "LECHSTEIN" and "CUXHAVEN", giving in each case gross tonnage as opposed to registered gross tonnage, as shown in Lloyd's Shipping Index	L. Langlois
E99	" " "	Photograph of M/V "HERMION" grounded on Barrett Rock	"
E100	<u>Conf</u> " " "	Minutes of meetings - B.C. Pilots' Committee 1962 to date	"
E101	" " "	Percentage of assignments performed by pilots south of 50° latitude in 1962	"
E102	" " "	Clippings Vancouver Province, Dec. 7/62 and Feb. 27/63, showing largest grain and lumber carrying types of vessels calling at Vancouver	"
E103	" " "	Letter of March 25/57 from D.O.T. to Vancouver Chamber of Shipping and Memorandum dated March 12/57 from B.C. Pilots' Committee to D.O.T. re: Revision of pilotage rates	J.I. Bird

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>VANCOUVER</u>			
E104	March 13/63	B.C. Pilots' letter of July 20/61 to Vancouver Chamber of Shipping re: Proposed changes in tariffs	J.I. Bird
E105	" " "	Letter of July 27/61 from Regional Superintendent of Pilots to Vancouver Chamber of Shipping re: Puget Sound and California trips	"
E106	" " "	Brief submitted by the Vancouver Chamber of Shipping, Feb. 1/63	K.C. Middleton
E107	" " "	Samples of invoice to shipping for pilotage charges (M.S. "NEW YORK", Nov. 30/62 and Dec. 7/62)	"
E108	" " "	Samples of invoice to shipping for pilotage charges (M.S. "CARINA", Jan. 28/63 and Jan. 28/63)	"
E109	" " "	Westward Shipping Ltd - Letter of March 13/63 to Vancouver Chamber of Shipping re: Rate of pay for Masters of Coastal tankers	J.I. Bird
E110	" " "	Agreement between C.P.R., B.C. Coast Steamship Service and Canadian Merchant Service Guild, dated Dec. 27/61	"
<u>VANCOUVER</u>			
E111	March 14/63	Sample of pilotage charges for a particular lumber charter involving 8 loading berths (M/V "HARPALYCUS", Jan. 29, 30 & 31/63)	K.C. Middleton
E112	" " "	Telegram of April 19/62 from Deputy Minister of Transport to Chairman Pilots' Committee, B.C. Coast Pilots	"
E113	" " "	Opinion dated Dec. 12/62 from Attorney General, State of Washington, concerning pilotage in international waters between B.C. and Puget Sound ports	"
E114	" " "	U.S. Coast Guard - Geodetic Survey Chart 6300 and copy of letter Jan. 13/62 from U.S. Coast Guard to legal firm Ray, Wolfe, Connell, Lightbody & Reynolds of Vancouver, referring to peckline separating international and inland waters, Puget Sound area	L. Langlois

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>VANCOUVER</u>			
E115	March 14/63	Invoices 101352 and 101475 for pilotage charges covering M/V "SONIC" together with photo of vessel	K.C. Middleton
E116	" " "	Benefits of Master's, as computed by Westward Shipping Ltd	D.M. Williams
E117	" " "	Vancouver Merchants' Exchange - Shipping statistics 1956-1962	K.C. Middleton
<u>VANCOUVER</u>			
E118	March 16/63	Memorandum re: "HARRIET MARU" and brochure entitled 'Jedway Iron Ore Limited' containing information on Harriet Harbour, Queen Charlotte Islands	D.C. Brodie
E119	" " "	C.H.S. Chart No. 3844 - Queen Charlotte Islands	Commission Counsel
E120	" " "	Copies of telegrams exchanged between Japanese Owners of "HARRIET MARU" and Canadian Agent Gardner Johnson Ltd, March 1963	D.C. Brodie
E121	" " "	Increases in longshoremen's wages and in towboat charges since 1956	K.C. Middleton
E122	" " "	D.O.T. telegram of Oct. 11/61 to B.C. Coast Pilots' Committee together with relevant documentation re: increase in number of pilots	L. Langlois
<u>PRINCE RUPERT</u>			
E123	March 18/63	C.H.S. Chart No. 3735 - Chatham Sound approaches to Prince Rupert	Commission Counsel
E124	" " "	C.H.S. Chart No. 3837 - Queen Charlotte Sound to Dixon Entrance	"
E125	" " "	C.H.S. Chart No. 3743 - Douglas Channel	"
E126	" " "	C.H.S. Chart No. 3736 - Kitimat and Kemano Bay	"
E127	" " "	C.H.S. Chart No. 3701 - Prince Rupert Harbour and Approaches	"
E128	" " "	Letter of Dec. 8/53 from Chairman, B.C. Pilots' Committee, to Manager, Saguenay Terminals, re: hours of duty of pilots	J.I. Bird

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>PRINCE RUPERT</u>			
E129	March 18/63	Letter of June 28/54 from Capt. Eddy, Supt. of Pilots, to Saguenay Terminals re: number of pilots on Kitimat run	J.I. Bird
E130	" " "	Letter of May 26/54 from Capt. Eddy to Saguenay Terminals re: pilotage on S.S. "SUN KAREN"	"
E131	" " "	Vessels entering Prince Rupert and Watson Island in 1962	Commission Counsel
E132	" " "	List of vessels bound for northern B.C. ports in Feb. 1963	"
E133	" " "	List of vessels calling at Kitimat in 1962, indicating boarding stations used on inward and outward voyages	"
E134	" " "	Brief dated March 4/63 from the Aluminum Company of Canada Limited	J.I. Bird
E135	" " "	List of Saguenay Shipping operated vessels calling at Kitimat in 1962	J.J. Burke
E136	" " "	Pilotage particulars in respect of Saguenay Shipping operated vessels calling at Kitimat in 1962	"
E137	" " "	Pilotage particulars in respect of Saguenay Shipping operated vessels bound Kitimat in 1959 and 1960	"
<u>PRINCE RUPERT</u>			
E138	March 19/63	Classification of cargo sizes - Kitimat 1962	J.L. Connolly
E139	" " "	List of larger cargoes taken at Kitimat between 1959 and 1962	"
E140	" " "	Pilotage cost per ton of cargo shipped from Kitimat in 1962	"
E141	" " "	Deep-sea ships entering and leaving Prince Rupert in 1962	W. Stothert
E142	" " "	Brief from Prince Rupert Chamber of Commerce	"
E143	" " "	Submission dated March 5/63 from City of Prince Rupert	"
E144	" " "	Brief dated March 17/63 from G.W. Nickerson Company Ltd	G. Nickerson

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>PRINCE RUPERT</u>			
E145	March 19/63	Statement in respect of service-ability of unwatched navigational lights in Prince Rupert Agency (D.O.T.) during last three years	E.O. Ormsby
<u>NEW WESTMINSTER</u>			
E146	March 25/63	New Westminster Pilotage District General By-law	Commission Counsel
E147	" " "	C.H.S. Chart No. 3430 - Fraser River, Sand Heads to Tilbury Island	"
E148	" " "	C.H.S. Chart No. 3431 - Fraser River, Tilbury Island to Douglas Island	"
E149	" " "	Annual reports, New Westminster Pilotage Authority, 1960-61-62	"
E150	" " "	Pension Benefits - Projection by North American Life Assurance Company	J. Warren
E151	" " "	Pension Plan for employees of New Westminster District Pilotage Authority - North American Life Assurance Company	"
E152	" " "	Audited Financial Statements 1958-62	"
E153	" " "	Sample of pilotage card used by the New Westminster Pilotage Authority	"
E154	" " "	Sample of invoice to ships as used by Pilotage Authority - New Westminster	"
E155	" " "	Letter of July 4/61 from D.O.T. to Vancouver Chamber of Shipping re: New Westminster Pilots workload and earnings 1958-1961	J.S. Clyne
E156	" " "	New Westminster Harbour Commissioners By-laws	J.W. Kavanagh
E157	" " "	Chart of the Sapperton Channel	H. Legg
E158	<u>Conf.</u> " " "	Minutes of Pilots' Committee meetings, 1960 to date	Capt. O. Spier
<u>NEW WESTMINSTER</u>			
E159	March 26/63	Sample of Pilot's Casualty Report form, New Westminster Pilotage Authority	J. Warren
E160	" " "	Recommendations for the safety of ships navigating the Fraser River, New Westminster Pilotage Authority	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NEW WESTMINSTER</u>			
E161	March 26/63	Source of revenue for 1961 & 1962 - New Westminster Pilotage Authority	J. Warren
E162	" " "	Brochure outlining C.U. & C. Health Insurance Group Plan-Employees of New Westminster Pilotage Authority	"
E163	" " "	Plan of soundings at Fraser River Bridge & Pattulo Bridge	H. Legg
E164	" " "	Privy Council Order 153 - Jan. 24/36	"
E165	" " "	Brief submitted by Crown Zellerbach Building Materials Limited, March 1963	"
E166	" " "	Brief from the New Westminster Harbour Commissioners, Feb.1963	W.T. Hunter
E167	" " "	Brief from the Pacific Coast Terminals Co. Ltd, Feb.1963	J.S. Dennis
E168	" " "	Brief from the Vancouver Chamber of Shipping, March 1963	J.S. Clyne
E169	" " "	Brief from the Fraser River Pilots (New Westminster Pilotage District), March 1963	L. Langlois
E169A	" " "	Addendum to above Brief	"
E170	" " "	Extracts from the Public Accounts of Canada 1961-62: Vol.2,p.31(re:Votes 366 & 159-D.P.W.) Vol.1,pl45(re:Trust Acct.Deposits 70 & 71)	H. Legg
E171	" " "	Prototype Float Studies - Feb. 10/55 & June 21/55	W.T. Hunter
E172	" " "	Float Tests - July 12/54	"
<u>NEW WESTMINSTER</u>			
E173	March 27/63	Lists of certificates held by pilots and by applicants for the position of pilot - New Westminster Pilotage District	Commission Counsel
E174	" " "	Letters exchanged Aug. 2/60 & Aug. 15/60 between Ropner Shipping Co., England and Pilots' Committee-New Westminster Pilotage Authority	L. Langlois
E175	" " "	Brief history of the Fraser River Pilots' Superannuation Fund	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NEW WESTMINSTER</u>			
E176	March 27/63	Letter dated Feb. 22/55 from the Workmen's Compensation Board to New Westminster District Pilotage Authority	L. Langlois
E177	" " "	Letters exchanged Nov. 16/60 & Jan. 25/61 between the New Westminster Harbour Commissioners and the Pilots' Committee, New Westminster, re: Railway bridge	"
E178	" " "	Letter dated Vancouver, Feb. 27/63 from Master of M/S "VAASA LEADER" to the Fraser River Pilots, New Westminster, re: transiting Railway bridge	"
<u>NEW WESTMINSTER</u>			
E179	March 28/63	Newspaper photo showing Seaboard Lumber's freighter "DOROTHY ANN", Vancouver Sun, Friday Oct. 26/62	"
E180	" " "	Copy of letter May 15/61 from Port Manager, New Westminster, to New Westminster District Pilotage Authority	W.T. Hunter
E181	" " "	Brief submitted by the New Westminster Harbour Commissioners to the Hon. L. Balcer, Minister of Transport, Jan./61 re: Railway bridge	"
E182	" " "	Report from Swan, Wooster Engineering Co. Ltd. to Port Manager, New Westminster Harbour Commissioners, March 1/61	"
E183	" " "	Profile Plan of M/S "FENIX" Profile Plan of M/S "BREVIK" Draft chart of "POLYROVER", "BREVIK" and "FENIX"	"
E184	" " "	Two envelopes containing scale models of the M/S "CAVADORO" - one containing scale 1 inch to 200 ft. one containing scale of 1 inch to 400 ft.	"
E185	" " "	Diagram showing high water in Mission Bridge, B.C., from 1936 to 1940	"
E186	" " "	Letter dated April 17/62 from Secretary, New Westminster Pilotage Authority, to Port Manager, New Westminster Harbour Commissioners	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NEW WESTMINSTER</u>			
E187	March 28/63	Newspaper photo showing four tugs used to move huge barge wedged on Railway Bridge across Fraser at New Westminster and newspaper article entitled "19 Tugs Needed to Pull Barge Clear"- Vancouver Sun, June 3, 1957	L.Langlois
<u>NEW WESTMINSTER</u>			
E188	March 29/63	Table of pilotage charges for certain vessels showing comparison of applicable pilotage rates New Westminster as against Vancouver	R.N. Munroe
E189	" " "	Scow shipments from Fraser Mills loaded on deep-sea vessels at Port of New Westminster, B.C., 1961	H. Legg
		Deep-sea vessels loaded with lumber at Port of Fraser Mills, B.C., 1961	"
		Scow shipments from Fraser Mills loaded at Vancouver	"
E190	" " "	Invoice for dredging, Dec. 31/59, Coast Marine Equipment Ltd, to Crown Zellerbach Canada Ltd.	"
		Invoice for dredging, Dec. 31/59, Harbour Derrick Services Ltd, to Canadian Western Lumber Co. Ltd.	"
E191	" " "	Invoice for dredging, March 14/60, Marine Pipeline & Dredging Ltd, to Crown Zellerbach Canada Ltd.	"
E191A	" " "	Invoice for dredging, Sept. 22/61, B.C. Bridge & Dredging Co. Ltd, to Crown Zellerbach Building Materials Ltd.	"
E192	" " "	Letters (8) in support of brief of Crown Zellerbach Building Materials Ltd, to Royal Commission on Pilotage	"
E193	" " "	Photocopy of Agreement, Oct. 26/39, between the province of B.C. and the Federal government re: transfer of Fraser River Bridge	"
E194	" " "	Copy of letter, Dec. 22/61, from Port Manager, New Westminster Harbour Commissioners to Sir R. Ropner & Co. Ltd., Coniscliffe Road, Darlington, England, re: navigational conditions in confined water of ships with bridge and engine aft	W.T. Hunter

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NEW WESTMINSTER</u> (re: B.C. Pilotage District)			
E195	March 29/63	British Columbia Pilotage District General By-law	Commission Counsel
E196	" " "	Pilots on strength in the Pilotage District of B.C., as of Feb. 14/63	"
E197	" " "	B.C. Pilotage District Statement of Revenue and Expenses, 1962	"
E198	" " "	B.C. Pilotage District Statement of Revenue and Expenses, 1961	"
E199	" " "	B.C. Pilotage District Statement of Revenue and Expenses, 1960	"
E200	" " "	B.C. Pilotage District Statement of Revenue and Expenses, fiscal year 1959-60	"
E201	" " "	B.C. Pilotage District Statement of Revenue and Expenses, fiscal year 1958-59	"
E202	" " "	Copy of certificate delivered by F.T. Collins, Secretary of D.O.T.	"
E203	" " "	Photo of large map of B.C. Coast and adjacent waters installed on wall in dispatching office of B.C. Pilotage District	"
E204	" " "	Photocopy of pilot's source forms, pilots' expense vouchers and pilotage invoice to shipping M/V "LINDO" for trip Kitimat to Port Alberni	"
E205	" " "	1962 Statement of Revenue and Expenditures, B.C. Pilotage Authority	"
E206	" " "	Sample of Pilot's Travelling Expense Account form, B.C. Pilotage Authority	"
E207	" " "	Copy of Accident and Health Insurance Policy held by B.C. Coast pilots	"
E208	" " "	Revenue and Expenditures from 1956 to 1962 inclusive, B.C. Pilotage Authority	"
E209	" " "	B.C. Coast pilots' net earnings before taxes, 1948 to 1962 incl.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NEW WESTMINSTER</u>			
E210	March 29/63	B.C. Pilotage Authority - Comparison statement 1948-1962 showing number of vessels, net tons, gross collections, jobs, pilots	Commission Counsel
E211	" " "	Statement of distribution - Pension contributions & earnings, 1950-1962 inclusive	"
<u>VANCOUVER</u>			
E212	March 30/63	Comparative report of pilotage earnings and supporting documents, month of Feb./63, prepared by B.C. Pilotage Authority	"
E213	" " "	List of shipping casualties involving pilots - B.C. District, 1958 - 1962	"
E214	" " "	Samples of B.C. Coast pilots monthly work sheets in 1962-63	L. Langlois
E215	" " "	Statements of each B.C. pilot total sea experience prior to his becoming a pilot	"
E216	" " "	Sample form of physician's certificate of disability for duty	Commission Counsel
E217	" " "	N.H.B. By-law Vancouver B-1 (Tariff of Harbour dues at Vancouver Harbour) N.H.B. By-law A-1 (Operating Regulations applic- able at all harbours under N.H.B.)	" "
E218	" " "	Letter March 28/63 from C. Gardner Johnson Limited to Mr. J.I. Bird, Q.C., in furtherance of E120	J.I. Bird
E219	" " "	Japanese Owners' message to Master of "HARRIET MARU" regard- ing use of B.C. Coast pilots	"
E220	" " "	Report of trip by pilot H.G. Coles to survey dock sites at Harriet Harbour	L. Langlois
E221	" " "	Percentage of pilots' jobs done in Jan./63 between various parts of the B.C. Pilotage District	Commission Counsel

17/4/63

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1. The first group of people who are not in the labor force are those who are not in the labor force because they are not in the labor force.

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1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>ST. JOHN'S NFLED</u>			
E222	April 29/63	Newfoundland Pilot (1960 Edition)	Commission Counsel
E223	" " "	Radio Aids to Marine Navigation Atlantic and Great Lakes.	"
E224	" " "	List of Lights and Fog Signals, Newfoundland.	"
E225	" " "	C.H.S. Chart No. 4588 - St. John's Harbour	"
E226	" " "	C.H.S. Chart No. 4574 - Approaches to St. John's Nfld	"
E227	" " "	C.H.S. Chart No. 4526 - Lewisporte, Newfoundland.	"
E228	" " "	C.H.S. Chart No. 4652 - Humber Arm, Newfoundland.	"
E229	" " "	C.H.S. Chart No. 4524 - Botwood Harbour	"
E230	" " "	C.H.S. Chart No. 4653 - Bay of Islands	"
E231	" " "	C.H.S. Chart No 4641 - Port-aux-Basques approaches	"
E232	" " "	C.H.S. Chart No. 4595 - Bay of Exploits, Sheet 1 (North)	"
E233	" " "	C.H.S. Chart No. 4596 - Bay of Exploits, Sheet 2 (Middle)	"
E234	" " "	C.H.S. Chart No. 4597 - Bay of Exploits, Sheet 3 (South)	"
E235	" " "	C.H.S. Chart No. 4598 - Bay of Exploits, Sheet 4 (North-east)	"
E236	" " "	C.H.S. Chart No. 4599 - Bay of Exploits, Sheet 5 (South-east)	"
E237	" " "	C.H.S. Chart No. 4490 - Atlantic Coast - Gulf of St. Lawrence.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>ST. JOHN'S, NFLD</u>			
E238	April 29/63	Statements of account of the St. John's Harbour and Pilotage Commission 1960 - 1961 - 1962.	F.J.Evans
E239	" " "	Statement of Revenues and Expenditures for April 1956 to March 31, 1959, St. John's Harbour and Pilotage Commission.	"
E240	" " "	Port and Harbour of St. John's Act No. 1, 1946.(Act respecting pilotage for the Port and Harbour of St. John's) with amendments.	Commission Counsel
E241	" " "	Pilots on Strength, St. John's Pilotage District, showing names, age, date of licence.	H.W. Stone
E242	" " "	Provident Fund, St. John's Pilotage District (Bank balance of Individual Pilots as of June 19, 1962)	"
E243	" " "	Total Revenues for Pilotage inward & outward, harbour shifts, detention and Provident Fund for 1958 through to 1962, incl. St. John's Pilotage District.	"
E244	" " "	Statement of Tonnage for the years 1958 to 1962 incl. for the Port of St. John's.	"
E245	" " "	Statistics of Shipping by months and by nationalities entering the Port of St. John's for 1961.	"
E246	" " "	Statistics of Shipping by months and by nationalities entering the Port of St. John's for 1962.	"
E247	" " "	Sample of Pilot's source form showing pilotage rates for the Port of St. John's (1957 rates)	"
E248	April 30/63	Financial Statement of the Pilotage Authority for the Port of Botwood from May 1958 to Feb. 1961.	Commission Counsel
E249	" " "	Sample Form of Invoice submitted to Ships and agents for Pilotage, St. John's Pilotage District.	H.W. Stone

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>ST. JOHN'S NFLO</u>			
E250	April 30/63	Annual Report St. John's Pilotage District, for 1960, 1961 and 1962.	H.W. Stone
E251	April 30/63	Letter dated Dec. 14, 1955 from the Workmen's Compensation Board to the St. John's Pilotage Commission, with pamphlet entitled "The Workmen's Compensation Act Nfld - Information for Employees" and sample form of instructions to employers and injured workmen.	L. Langlois
E252	" " "	Brief submitted by the St. John's Harbour and Pilotage Commission, April 1962	James C. Grieve
E253	" " "	Maintenance and operation of pilot boats, summary of expenses January 1962 to Dec 1962 St. John's Harbour and Pilotage Commission	L.E. Bugden
E254	" " "	Brief submitted by the St. John's Pilots, April 1963.	J.F. Puddister
E255	" " "	Statement of sea experience of the St. John's Pilots prior to their becoming pilots	L. Langlois
E256	May 1/63	Brief submitted by the Lewisporte Chamber of Commerce April 13, 1963	H. Starkes
E257	" "	Composite photograph (4) showing the Port of St. John's	L. Langlois
E258	" "	List of vessels as supplied by Furness, Whithy & Co., engaged on coastal trip using a coastal pilot other than a St. John's pilot.	Commission Counsel
E259	May 2/63	Rates of Pilotage for Vessels in and out of the Port of Lewisporte	Commission Counsel

Date	Description	Amount	Balance
1912	To Balance	100.00	100.00
1913	By Cash	50.00	150.00
1914	To Cash	25.00	175.00
1915	By Cash	75.00	250.00
1916	To Cash	100.00	350.00
1917	By Cash	150.00	500.00
1918	To Cash	200.00	700.00
1919	By Cash	250.00	950.00
1920	To Cash	300.00	1250.00
1921	By Cash	350.00	1600.00
1922	To Cash	400.00	2000.00
1923	By Cash	450.00	2450.00
1924	To Cash	500.00	2950.00
1925	By Cash	550.00	3500.00
1926	To Cash	600.00	4100.00
1927	By Cash	650.00	4750.00
1928	To Cash	700.00	5450.00
1929	By Cash	750.00	6200.00

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
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ST JOHN'S NFLD

E260	May 2/63	Letter dated April 24, 1963 from Town Manager, Lewisporte, Newfoundland to the Royal Commission on Pilotage re: Brief submitted by Lewisporte Chamber of Commerce	Commission Counsel
E261	" "	Annual Report of Receipts and Expenditures for 1962, Lewisporte Pilotage District	L.H. Layden
E262	" "	Annual Report of Receipts and Expenditures for 1961, Lewisporte Pilotage District	" "
E263	" "	Annual Report of Receipts and Expenditures for 1960, Lewisporte Pilotage District	" "
E264	" "	Sample form used by Pilotage Commission of Lewisporte, Newfoundland for collection of pilotage dues	" "
E265	May 3/63	Letter dated Jan. 17, 1963 from St. John's Pilots addressed to Master Pilot concerning Northern Pilotage in Newfoundland	W. Hancock

LEWISPORTE, NFLD

E266	May 4/63	Draft of Proposed General by-law under Part VI of "Canada Shipping Act".	Commission Counsel
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BOT WOOD

E267	May 4/63	Brief submitted by the Botwood Pilotage Commission, April 1963	T.W. Antle
E268	" "	P.C. 1954-720 By-law applicable to the Botwood Pilotage District	Commission Counsel

CORNER BROOK

E269	May 6/63	By-law of the Pilotage Commissioners for Humber Arm, Newfoundland	" "
E270	" "	Financial Statement, The Board of Pilotage Commissioners for Humber Arm, for the years 1956 through to 1962 incl.	A.H.W. Dawe

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>CORNER BROOK, NFLD</u>			
E271	May 6/63	Statement of Extraordinary Expenditures to Pilot Boat from 1955 to 1962, The Board of Pilotage Commissioners for Humber Arm.	A.H.W. Dawe
E272	" " "	Detailed Breakdown of Pilots Gross and Net Earning for 1961 and 1962, The Board of Pilotage Commissioners for Humber Arm.	"
E273	" " "	Breakdown of Expenditures M.V. "Humber Pilot" (1961 and 1962), The Board of Pilotage Commissioners for Humber Arm.	"
E274	" " "	Statement of traffic in and out of Humber Arm and of movages in the harbour during the years 1958 through to 1962 inclusive.	"
E275	" " "	List of licensed Pilots presently on strength in the pilotage district of Humber Arm.	"
E276	" " "	Annual reports, 1958 through to 1962 incl, for the Port-aux-Basques Pilotage Commissioners.	H. Dolomount
E277	" " "	Statement of Revenues, Expenditures and Earnings for 1961 and 1962, Port-aux-Basques Pilotage Commissioners.	"
E278	" " "	Proposed General By-Law of the Port-aux-Basques Pilotage District.	Commission Counsel
E279	May 7/63	Regulations and Rates of Pilotage, fixed by the Board of Pilot Commissioners for the Port of Botwood.	T.W. Antle
E280	" " "	Copy of order in Council P.C. 1954-720 dated at Ottawa, May 13, 1954 approving rates of Pilotage for the Port of Botwood.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>CORNER BROOK, NFLD</u>			
E281	May 7/63	Annual Reports of the Botwood Pilotage District for the years 1959, through to 1962 incl.	T.W. Antle
E282	" "	Proposed general by-law of the Botwood Pilotage District	T.W. Antle
E283	" "	Shipping Statistics for 1960, 1961, 1962 of the Bowater's, Nfld, Pulp and Paper Mills Ltd, Corner Brook.	Commission Counsel
E284	" "	Vessels and Tonnages handled at Western Terminals, Corner Brook, Nfld. for 1960, 1961, and 1962.	F.A. Purchase
E285	" "	Proposed general by-law of the Humber Arm Pilotage District.	Commission Counsel
E286	" "	Minutes of Meetings held by the Board of Pilotage Commissioners for Humber Arm from Feb. 13, 1957 to March 18, 1963	A.H.W. Dawe
E287	" "	Brief submitted by the Board of Pilotage Commissioners for Humber Arm, Nfld.	W.J. Smith
E288	" "	Brief submitted by the Pilots for the Port of Corner Brook.	C.A. Johnson
<u>BAIE COMEAU</u>			
E289	May 18/63	C.H.S. Chart No. 1225 - Pointe des Monts to Saguenay River.	Commission Counsel
E290	" "	C.H.S. Chart No. 1217 - Plans in the Vicinity of Pointe des Monts.	" "
<u>PORT CARTIER</u>			
E291	May 19/63	Advice to Vessels (More than 300' in length) bound for Port Cartier published by the Quebec Cartier Mining Vessel Agency.	D. Marley- Clark

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>SEPT-ILES</u>			
E292	May 19/63	C.H.S. Chart No. 1212 - Cape Whittle to Bic Island.	Commission Counsel
E293	" "	C.H.S. Chart No. 1214 - Baie des Sept-Iles.	" "
E294	" "	1962 Shipments by Port of Destination, Iron Ore Co. of Canada, Sept-Iles	M. Morin
E295	" "	C.H.S. Chart No. 4480 - Cape Whittle to Anticosti Island	Commission Counsel
<u>GASPE</u>			
E296	May 20/63	Copy of letter addressed by Capt. G.F. Allard dated Jan. 4, 1958 to Mr. R. English M.P. and copy of letter addressed to Mr. R. English by Mr. M.R. Jack, dated June 4, 1958.	G.F. Allard
E297	" "	Sample of Invoice used by S.C. McCallum, steamship agent, for recording and charging pilotage dues.	S.C. McCallum
E298	" "	C.H.S. Chart No. 4417 - Gaspé Bay	Commission Counsel
<u>DALHOUSIE</u>			
E299	May 21/63	Annual reports for 1960, 1961, 1962, Restigouche River Pilotage District.	A.F. Carr
E300	" "	The Royal Gazette, N.B. Vol. 115, July 31, 1957 page 251 Re: Letters Patent incorporating the "Restigouche Boating Co. Limited".	D.H. Mealey
E301	" "	List of Recommendations made to the Royal Commission on Pilotage by Pilot D.H. Mealey re: improved aids to navigation in the Restigouche River Pilotage District.	D.H. Mealey

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>BATHURST, N.B.</u>			
E302	May 21/63	Sample of form used by the Board of Pilotage Commissioners of Bathurst, N.B. for the collection of dues.	A. Robichaud
E303	" " "	Sample of pilot's source form used in the Pilotage District of Bathurst.	"
E304	" " "	Annual reports for 1959, 1960, 1961, 1962. Bathurst Pilotage District.	"
E305	" " "	C.H.S. Chart No. 4413 - Bathurst Harbour.	Commission Counsel
<u>CARAQUET, N.B.</u>			
E306	May 22/63	C.H.S. Chart 4427 - Chaleur Bay (Eastern Part)	"
E307	" " "	C.H.S. Chart 4439 - Caraquet, Shippegan and Miscou Harbour.	"
E308	" " "	Annual Reports for 1959, 1960, 1961, 1962. Caraquet Pilotage District.	R. Roy
<u>MIRAMICHI BAY</u>			
E309	May 23/63	C.H.S. Chart 4423 - Miramichi Bay.	Commission Counsel
E310	" " "	C.H.S. Chart 4424 - Miramichi River.	"
E311	" " "	Annual reports for 1959, 1960, 1961, 1962 - Miramichi Bay Pilotage District.	R.A. Walls
E312	" " "	1962 Balance sheet of the Miramichi Pilotage Authority.	"
E313	" " "	1961 Balance sheet of the Miramichi Pilotage Authority.	"
E314	" " "	Sample of pilotage record form, Miramichi Pilotage Authority.	"
E315	" " "	Sample of pilot's source form used in the Miramichi Pilotage District.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MIRAMICHI BAY</u>			
E316	May 23/63	Sample pilotage invoice to shipping used in the Miramichi Pilotage District.	R.A. Walls
E317	" " "	Sample of release form (payment of pilotage dues) for the information of the local collector of customs, Miramichi Pilotage District.	"
<u>RICHIBUCTO, N.B.</u>			
E318	May 23/63	C.H.S. Chart No. 4438 Richibucto River.	Commission Counsel
E319	" " "	Annual report for 1962 - Richibucto Pilotage Authority.	"
<u>BUCTOUCHE, N.B.</u>			
E320	May 24/63	C.H.S. Chart No. 4441 - Buctouche River.	"
E321	" " "	Annual reports for 1958, 1960, 1961, Buctouche Pilotage Authority.	L. Maillet
<u>PUGWASH, N.S.</u>			
E322	May 24/63	C.H.S. Chart No. 4498 - Pugwash Harbour	Commission Counsel
E323	" " "	Annual reports for 1960, 1961, 1962, Pugwash Pilotage Authority.	D.M. Macauley
<u>PICTOU, N.S.</u>			
E324	May 25/63	C.H.S. Chart No. 4404 - Cape George to Pictou.	Commission Counsel
E325	" " "	C.H.S. Chart No. 4437 - Pictou Harbour.	"
<u>PICTOU, N.S.</u>			
E326	May 25/63	Annual reports for 1959, 1960, 1961, 1962, Pictou Pilotage Authority.	R.F. English
E327	" " "	Sample of invoice used for the collection of dues, Pictou Pilotage Authority.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>HALIFAX</u>			
E328	May 28/63	Halifax Pilotage District General By-law	Commission Counsel
E329	" "	N.S. South-east Coast and Bay of Fundy Pilot	" "
E330	" "	C.H.S. Chart No. 4325 - Approaches to Bay of Fundy	" "
E331	" "	C.H.S. Chart No. 1218 - Sheldrake River to Egg Island	" "
E332	" "	C.H.S. Chart No. 4330 - Approaches to Halifax	" "
E333	" "	C.H.S. Chart No. 4350 - Halifax to Cape Sable	" "
E334	" "	C.H.S. Chart No. 4311 - Egg Island to Pennant Pt.	" "
E335	" "	C.H.S. Chart No. 4316 - Halifax Harbour	" "
E336	" "	C.H.S. Chart No. 4310 - Bedford Basin	" "
E337	" "	List of pilots on strength in the Halifax Pilotage District	Capt. A.D. Latter
E338	" "	Extracts from the Nova Scotia, South-east Coast and Bay of Fundy Pilot distributed by the Halifax Supervisor of pilots for the guidance of shipping using Halifax Harbour	" "
E339	" "	Summary of leave granted to Halifax pilots under the District By-law between 1958 and 1962.	" "
E340	" "	Statement of the days on which Halifax pilots have been off the assignment list for purposes of leave.	" "
E341	" "	Administration expenses for 1962, Halifax Pilotage District	" "
E342	" "	General pilotage statistics for the years 1958 - 1962 incl. in the Halifax District.	" "

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>HALIFAX</u>		
E343	May 28/63	Statement of operating expenses of the pilot boats in Halifax for 1958 - 1962 incl.	Capt. A.D. Latter
E344	" "	1962 Annual Report of the District	" "
E345	" "	1961 Annual Report of the District	" "
E346	" "	1960 Annual Report of the District	" "
E347	" "	List of shipping casualties involving Halifax pilots in the years 1956 to 1962 incl.	Commission Counsel
E348	" "	Balance sheets of the Halifax pilots pension fund, 1961 - 1962	" "
E349	" "	List of present pensioners in Halifax Pilotage District	Capt. A.D. Latter
E350	" "	Summary of Halifax pilots' workload for Aug. (1962), the least busy month of the year	" "
E351	" "	Pilot log of travelling time to and from station	" "
E352	" "	Sample of D.O.T. form to record pilots' workload	" "
E353	" "	Summary of Halifax pilots' workload for March (1962), the busiest month of the year.	" "
E354	" "	Statement showing use made of the Halifax pilot boats for the weeks ending Aug 18, 1962 and March 10, 1962	" "
E355	" "	Income statement of Halifax pilots for June 1962	" "
E356	" "	Transcript of proceedings of the formal investigation held into the sinking of the Halifax Pilot Vessel No. 2, the "Hebridean" on March 28, 1940.	Commission Counsel
E357	" "	Photocopy of the Halifax pilots loss of income indemnity policy, dated 10 Nov 54.	" "

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>HALIFAX</u>			
E358	May 28/63	Brief submitted by the Halifax pilots.	J.H. Dickey
E359	" " "	C.H.S. Chart No. 4385 - Osborne Head to Betty Island.	"
E360	May 29/63	Letter dated Ottawa July 14/61 from Superintendent of Pilotage, DOT to Capt. D.T. Himmelman.	Capt. D.T. Himmelman
E361	" " "	Letter dated Ottawa Dec.20/1962 from Director of Personnel, DOT to Capt. D.T. Himmelman.	"
E362	" " "	Letter dated Ottawa Jan. 23/63 from Superintendent of Pilotage to Capt. D.T. Himmelman.	"
E363	" " "	Letter dated Ottawa March 4/63 from Superintendent of Pilotage to Capt. D.T. Himmelman.	"
E364	" " "	Letter dated Halifax March 13/63 from Halifax District Supervisor of Pilots to Capt. D.T. Himmelman.	"
E365	" " "	Letter dated Ottawa Apr. 11/63 from Superintendent of Pilotage to Capt. D.T. Himmelman.	"
E366	" " "	Letter dated Ottawa Apr. 25/63 from Dir. of Marine Regulations, DOT, to Capt. D.T. Himmelman.	"
E367	" " "	Payments made to pension fund by present Halifax pilots.	J.H. Dickey
E368	May 30/63	Halifax Pilotage District invoice Dec. 31/62 to Kerr Steamship Ltd. for pilotage dues.	D.D.Anderson
E369	" " "	Foundation Maritime Ltd. invoice Dec. 31/62 for tug services	"
E370	May 31/63	Pilotage log abstract of Capt. J.H. Maxner, 1 Jan. 1962 to 27 May 1963.	Capt. J.H. Maxner
E371	" " "	Extracts from Capt. J.H. Maxner's records showing days off on leave during period 1 Jan. 1962 to 27 May 1963.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>HALIFAX</u>			
E372	May 31/63	Copy of notice by Pilots' Committee re: listing of pilots on unofficial leave for July & Aug/1963	Capt. A.D. Latter
E373	" "	Pilots winter schedule- week off routine Nov 1962 - April 1963	" "
E374	" "	Minutes of meeting between DOT & Halifax pilots on July 19/1961	" "
E375	" "	Authorization given by Halifax pilots to Supervisor of pilots to make certain deductions for pension fund	" "
<u>NORTH SYDNEY</u>			
E376	June 3/63	Sydney Pilotage District General By-law	Commission Counsel
E377	" "	Bras d'Or Lakes Pilotage District General By-law	" "
E378	" "	U.S. Hydrographic Chart No 611 - Cape Breton Island	" "
E379	" "	C.H.S. Chart No. 4388 - Entrance to Great Bras d'Or Lake	" "
E380	" "	C.H.S. Chart No. 4354 - Bras d'Or Lake	" "
E381	" "	C.H.S. Chart No. 4389 - Little Bras d'Or	" "
E382	" "	C.H.S. Chart No. 4387 - Great Bras d'Or (Western Portion)	" "
E383	" "	C.H.S. Chart No. 4375 - Guyon Island to Flint Island	" "
E384	" "	C.H.S. Chart No. 4367 - Flint Island to Cape Smoky	" "
E385	" "	C.H.S. Chart No. 4315 - Sydney Harbour	" "
E386	" "	1962 Annual Report of the Sydney pilotage district	Capt. J.P. Parker

Dear Sir/Madam,
I am writing to you regarding the matter of the
contract for the supply of goods.
I am sure that you will find this information
of interest.

I am sure that you will find this information
of interest.
I am sure that you will find this information
of interest.

I am sure that you will find this information
of interest.
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of interest.

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of interest.
I am sure that you will find this information
of interest.

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NORTH SYDNEY</u>			
E387	June 3/63	1961 Annual Report of the Sydney pilotage district	Capt. J.P. Parker
E388	" "	1960 Annual Report of the Sydney pilotage district	"
E389	" "	1959-60 Annual Report of the Sydney pilotage district	"
E390	" "	Statement of reported shipping casualties reported in the Sydney pilotage district between 1956-62	Commission Counsel
E391	" "	List of pilots on strength in pilotage districts of Sydney and Bras d'Or Lake	Capt. J.P. Parker
E392	" "	Sydney pilots pension fund Balance sheets for 1961 and 1962	"
E393	" "	Annual Reports of the Bras d'Or Lake pilotage district for the years 1958-59 to 1962	"
E394	" "	Statement of reported shipping casualties in pilotage district of Bras d'Or Lake between 1956 to date.	Commission Counsel
E395	" "	Statement outlining sea-going experience and qualifications of Sydney pilots	" "
E396	" "	Statement showing workload (number of turns) of busiest pilot during the busiest and the least busy month of 1962	Capt. J.P. Parker
E397	" "	Brief by Dominion Steel and Coal Corporation Ltd.	John MacNeil
E398	" "	Schedule of tug rates in the Harbour of Sydney	L. Langlois
E399	" "	List of pensioners of Sydney pilotage district	Capt. ^{C.H.} A.M. Huntley
E400	" "	Statement re: efficiency of aids to navigation in the ports of Miramichi, Richibucto, Buctouche, Shediac, Pugwash, Pictou and in the Strait of Canso	E.K. McNutt

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>NORTH SYDNEY</u>			
E401	June 3/63	Brief submitted by the Sydney pilots.	Capt. A.M. Huntley
E402	June 4/63	Brief submitted by the Canadian National Railways	J.M. Duncan
E403	" " "	Pilotage dues assessed against CNR Vessels William Carson and Cabot Strait for 1962 and Jan. to April/63.	Capt. D.C. Wallace
E404	" " "	Canadian Merchant Service Guild, Constitution, Rules & Regulations.	L. Langlois
E405	" " "	Tariff of Port charges and fees, Sydney.	C.R. Lorway
E406	" " "	Brief submitted by the pilots of Bras d'Or Lake	Capt. D.J. Campbell
E407	June 5/63	Weather statistics for 1962 - Sydney.	L. Langlois
E408	" " "	Statement showing workload (number of turns) of busiest Bras d'Or Lake pilot during the busiest and least busy month of 1962.	Capt. ^{C.H.} A.M. Huntley
E409	" " "	List of sick leave granted to Sydney pilots in 1962.	Capt. J.P. Parker
E410	" " "	April 1963 edition of Ship-Shore News-Upper Lake Shipping publication.	L. Langlois
<u>SAINT JOHN, N.B.</u>			
E411	June 6/63	" " Blank " "	
E412	" " "	Brief submitted by Kent Line Ltd., Irving Oil Co. Ltd., and Irving Refining Ltd.	W.A. Forsith

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>SAINT JOHN, NB</u>			
E413	June 6/63	List of crude vessels to Irving Refining Ltd. during freshet periods for the years 1960 through 63 incl.	W.A. Forsith
E414	" "	Chart showing Relation of Oak Point River Cage to Level of Daylight High Tide for the year 1960 through to 1963 incl.	" "
E415	" "	Time required for docking tankers	T. Clery
E416	" "	Notarial protests of 3 accidents to the Irvinglake Jan 25/61, Jan 10/62 and July 30/62	A.B. Gilbert
E417	" "	Report dated Nov. 28, 1962 on manoeuvrability tests of tug boats "Irving Teak", Irving Beech" and "Irving Oak".	" "
E418	" "	Judgment of Justice Anglin dated March 22/63 for break of contract in re: <u>Saint John Tug Boat Co. Ltd. Vs Irving Refining Ltd.</u>	
E419	" "	Transcript of evidence given before Justice Anglin in case referred to in Exhibit 418 above	" "
E420	" "	Exchange of correspondence between J.D. Irving Ltd. and Saint John District Supervisor of pilots dated Jan. 10-12, 1962 and Feb. 26-27, 1962	" "
E421	June 7/63	Report of Marine Advisers of the current measurements in Courtenay Channel Saint John Harbor in April and May 1960, prepared for California Shipping Co.	E.N. McKelvey
E422	" "	Copy of letter dated Dec 28, 1961 from J.A. McKinnon to California Shipping Company and reply dated Jan 11/62 from California Shipping Co. to which was attached copy of a letter same date to Kent Line Ltd. dealing with Towboat Service in Saint John.	L. Langlois

Table 1.1

Description of the sample and the results of the analysis	Date of analysis	Location
Sample 1: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 2: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 3: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 4: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 5: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 6: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 7: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 8: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest
Sample 9: 100 g of soil collected from the forest floor, 10 m from the stream, 10 m from the road.	10/10/2010	Forest

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>SAINT JOHN, N.B.</u>			
E423	June 7/63	Letter dated May 8/61 from California Shipping Co. to Mr. A.C. Irving re: Towboats for Crude Tankers in Saint John.	E.N. McKelvey
E424	" " "	Letter dated April 22/60 from DOT Superintendent of pilotage to Saint John District Supervisor of pilots re: Special pilots Saint John.	"
E425	" " "	Statement showing traffic through the Reversing Falls with vessels of Kent Line Ltd. for the years 1958/1962.	"
E426	" " "	Statement of incidents causing damage to vessels or structures in Saint John Harbour during the years 1958/1962.	"
E427	" " "	Certificate from National Revenue dated 31 May, 1963 showing list of names and dates of endorsement of Tugmasters at Saint John.	Commission Counsel
E428	" " "	Certificate from National Revenue dated June 7/1963 at Saint John, N.B. as record of endorsements of change of Tugmasters.	"

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E429	June 25/63	Quebec Pilotage District general By-law.	Commission Counsel
E429F	" " "	French text of Ex. 429.	"
E430	" " "	Montreal Pilotage District general By-law.	"
E430F	" " "	French text of Ex. 430.	"
E431	" " "	Cornwall Pilotage District general By-law.	"
E431F	" " "	French text of Ex. 431.	"
E432	" " "	Kingston Pilotage District general By-law.	"
E432F	" " "	French text of Ex. 432	"
E433	" " "	Memorandum of arrangement Great Lakes Pilotage between U.S.A. and Canada, Oct. 1962 and addendum	"
E434	" " "	C.H.S. Chart No. 1222 Rimouski Roads.	"
E435	" " "	C.H.S. Chart No. 1204 Bic to Green Island.	"
E436	" " "	C.H.S. Chart No. 1203 Saguenay River - St. Lawrence to Cape Eternity.	"
E437	" " "	C.H.S. Chart No. 1202 Saguenay River - Cape Eternity to St. Fulgence.	"
E438	" " "	C.H.S. Chart No. 1209 Saguenay River - St. Fulgence to Shipshaw.	"
E439	" " "	C.H.S. Chart No. 1201 Green Island to Goose Cape	"
E440	" " "	C.H.S. Chart No. 1207 Goose Cape to Grosse Island.	"

$$\begin{aligned}
 & \text{Theorem 1. Let } \mathcal{H} \text{ be a Hilbert space, } T \text{ a bounded linear operator on } \mathcal{H}, \text{ and } \{e_n\}_{n=1}^{\infty} \text{ an orthonormal basis for } \mathcal{H}. \text{ Then} \\
 & \|T\| = \sup_{\{a_n\}_{n=1}^{\infty} \in \ell_2} \left(\sum_{n=1}^{\infty} | \langle T e_n, e_n \rangle a_n |^2 \right)^{1/2}.
 \end{aligned}$$
[illegible]

Figure 1. The effect of the concentration of the H_2O_2 solution on the amount of the H_2O_2 solution consumed in the reaction of the H_2O_2 solution with the H_2O_2 solution. The concentration of the H_2O_2 solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 2.0, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3.0, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4.0, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 5.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 6.0, 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 10.0, 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 11.0, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 11.8, 11.9, 12.0, 12.1, 12.2, 12.3, 12.4, 12.5, 12.6, 12.7, 12.8, 12.9, 13.0, 13.1, 13.2, 13.3, 13.4, 13.5, 13.6, 13.7, 13.8, 13.9, 14.0, 14.1, 14.2, 14.3, 14.4, 14.5, 14.6, 14.7, 14.8, 14.9, 15.0, 15.1, 15.2, 15.3, 15.4, 15.5, 15.6, 15.7, 15.8, 15.9, 16.0, 16.1, 16.2, 16.3, 16.4, 16.5, 16.6, 16.7, 16.8, 16.9, 17.0, 17.1, 17.2, 17.3, 17.4, 17.5, 17.6, 17.7, 17.8, 17.9, 18.0, 18.1, 18.2, 18.3, 18.4, 18.5, 18.6, 18.7, 18.8, 18.9, 19.0, 19.1, 19.2, 19.3, 19.4, 19.5, 19.6, 19.7, 19.8, 19.9, 20.0, 20.1, 20.2, 20.3, 20.4, 20.5, 20.6, 20.7, 20.8, 20.9, 21.0, 21.1, 21.2, 21.3, 21.4, 21.5, 21.6, 21.7, 21.8, 21.9, 22.0, 22.1, 22.2, 22.3, 22.4, 22.5, 22.6, 22.7, 22.8, 22.9, 23.0, 23.1, 23.2, 23.3, 23.4, 23.5, 23.6, 23.7, 23.8, 23.9, 24.0, 24.1, 24.2, 24.3, 24.4, 24.5, 24.6, 24.7, 24.8, 24.9, 25.0, 25.1, 25.2, 25.3, 25.4, 25.5, 25.6, 25.7, 25.8, 25.9, 26.0, 26.1, 26.2, 26.3, 26.4, 26.5, 26.6, 26.7, 26.8, 26.9, 27.0, 27.1, 27.2, 27.3, 27.4, 27.5, 27.6, 27.7, 27.8, 27.9, 28.0, 28.1, 28.2, 28.3, 28.4, 28.5, 28.6, 28.7, 28.8, 28.9, 29.0, 29.1, 29.2, 29.3, 29.4, 29.5, 29.6, 29.7, 29.8, 29.9, 30.0, 30.1, 30.2, 30.3, 30.4, 30.5, 30.6, 30.7, 30.8, 30.9, 31.0, 31.1, 31.2, 31.3, 31.4, 31.5, 31.6, 31.7, 31.8, 31.9, 32.0, 32.1, 32.2, 32.3, 32.4, 32.5, 32.6, 32.7, 32.8, 32.9, 33.0, 33.1, 33.2, 33.3, 33.4, 33.5, 33.6, 33.7, 33.8, 33.9, 34.0, 34.1, 34.2, 34.3, 34.4, 34.5, 34.6, 34.7, 34.8, 34.9, 35.0, 35.1, 35.2, 35.3, 35.4, 35.5, 35.6, 35.7, 35.8, 35.9, 36.0, 36.1, 36.2, 36.3, 36.4, 36.5, 36.6, 36.7, 36.8, 36.9, 37.0, 37.1, 37.2, 37.3, 37.4, 37.5, 37.6, 37.7, 37.8, 37.9, 38.0, 38.1, 38.2, 38.3, 38.4, 38.5, 38.6, 38.7, 38.8, 38.9, 39.0, 39.1, 39.2, 39.3, 39.4, 39.5, 39.6, 39.7, 39.8, 39.9, 40.0, 40.1, 40.2, 40.3, 40.4, 40.5, 40.6, 40.7, 40.8, 40.9, 41.0, 41.1, 41.2, 41.3, 41.4, 41.5, 41.6, 41.7, 41.8, 41.9, 42.0, 42.1, 42.2, 42.3, 42.4, 42.5, 42.6, 42.7, 42.8, 42.9, 43.0, 43.1, 43.2, 43.3, 43.4, 43.5, 43.6, 43.7, 43.8, 43.9, 44.0, 44.1, 44.2, 44.3, 44.4, 44.5, 44.6, 44.7, 44.8, 44.9, 45.0, 45.1, 45.2, 45.3, 45.4, 45.5, 45.6, 45.7, 45.8, 45.9, 46.0, 46.1, 46.2, 46.3, 46.4, 46.5, 46.6, 46.7, 46.8, 46.9, 47.0, 47.1, 47.2, 47.3, 47.4, 47.5, 47.6, 47.7, 47.8, 47.9, 48.0, 48.1, 48.2, 48.3, 48.4, 48.5, 48.6, 48.7, 48.8, 48.9, 49.0, 49.1, 49.2, 49.3, 49.4, 49.5, 49.6, 49.7, 49.8, 49.9, 50.0, 50.1, 50.2, 50.3, 50.4, 50.5, 50.6, 50.7, 50.8, 50.9, 51.0, 51.1, 51.2, 51.3, 51.4, 51.5, 51.6, 51.7, 51.8, 51.9, 52.0, 52.1, 52.2, 52.3, 52.4, 52.5, 52.6, 52.7, 52.8, 52.9, 53.0, 53.1, 53.2, 53.3, 53.4, 53.5, 53.6, 53.7, 53.8, 53.9, 54.0, 54.1, 54.2, 54.3, 54.4, 54.5, 54.6, 54.7, 54.8, 54.9, 55.0, 55.1, 55.2, 55.3, 55.4, 55.5, 55.6, 55.7, 55.8, 55.9, 56.0, 56.1, 56.2, 56.3, 56.4, 56.5, 56.6, 56.7, 56.8, 56.9, 57.0, 57.1, 57.2, 57.3, 57.4, 57.5, 57.6, 57.7, 57.8, 57.9, 58.0, 58.1, 58.2, 58.3, 58.4, 58.5, 58.6, 58.7, 58.8, 58.9, 59.0, 59.1, 59.2, 59.3, 59.4, 59.5, 59.6, 59.7, 59.8, 59.9, 60.0, 60.1, 60.2, 60.3, 60.4, 60.5, 60.6, 60.7, 60.8, 60.9, 61.0, 61.1, 61.2, 61.3, 61.4, 61.5, 61.6, 61.7, 61.8, 61.9, 62.0, 62.1, 62.2, 62.3, 62.4, 62.5, 62.6, 62.7, 62.8, 62.9, 63.0, 63.1, 63.2, 63.3, 63.4, 63.5, 63.6, 63.7, 63.8, 63.9, 64.0, 64.1, 64.2, 64.3, 64.4, 64.5, 64.6, 64.7, 64.8, 64.9, 65.0, 65.1, 65.2, 65.3, 65.4, 65.5, 65.6, 65.7, 65.8, 65.9, 66.0, 66.1, 66.2, 66.3, 66.4, 66.5, 66.6, 66.7, 66.8, 66.9, 67.0, 67.1, 67.2, 67.3, 67.4, 67.5, 67.6, 67.7, 67.8, 67.9

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E441	June 25/63	C.H.S. Chart No. 1208 Grosse Island to Quebec.	Commission Counsel
E442	" " "	C.H.S. Chart No. 1321 Quebec Harbour.	"
E443	" " "	C.H.S. Chart No. 1333 Quebec to St. Antoine.	"
E444	" " "	C.H.S. Chart No. 1334 St. Antoine to Leclercville.	"
E445	" " "	C.H.S. Chart No. 1335 Leclercville to Champlain.	"
E446	" " "	C.H.S. Chart No. 1336 Champlain to Lake St. Peter- with Three Rivers.	"
E447	" " "	C.H.S. Chart No. 1337 Lake St. Peter.	"
E448	" " "	C.H.S. Chart No. 1338 Lake St. Peter to Lavaltrie- with Sorel Harbour.	"
E449	" " "	C.H.S. Chart No. 1339 Lavaltrie to Longue Pointe.	"
E450	" " "	C.H.S. Chart No. 1352 Varennnes to Longue Pointe.	"
E451	" " "	C.H.S. Chart No. 1340 Montreal Harbour.	"
E452	" " "	C.H.S. Chart No. 1409 Montreal to Lake St. Louis.	"
E453	" " "	C.H.S. Chart No. 1410 Lake St. Louis.	"
E454	" " "	C.H.S. Chart No. 1411 Beauharnois Canal (Lake St. Louis to Lake St. Francis).	"
E455	" " "	C.H.S. Chart No. 1412 Beauharnois Canal to Lancaster Bar.	"
E456	" " "	C.H.S. Chart No. 1413 Lancaster Bar to Cornwall Island.	"
E457	" " "	C.H.S. Chart No. 1414 Cornwall to Cat Island.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E458	June 25/63	C.H.S. Chart No. 1415 Cat Island to Iroquois Lock.	Commission Counsel
E459	" " "	C.H.S. Chart No. 1416 Iroquois Lock to Prescott.	"
E460	" " "	C.H.S. Chart No. 1417 Prescott to MacDonald Point.	"
E461	" " "	C.H.S. Chart No. 1418 MacDonald Point to Grenadier Island.	"
E462	" " "	C.H.S. Chart No. 1419 Grenadier Island to Grindstone Island.	"
E463	" " "	C.H.S. Chart No. 1420 Grindstone Island to Howe Island.	"
E464	" " "	C.H.S. Chart No. 1477 Howe Island to Kingston.	"
E465	" " "	C.H.S. Chart No. 1459 Kingston Harbour.	"
E466	" " "	St. Lawrence River Pilot Quebec Harbour to Kingston Harbour.	"
E467	" " "	List of Lights and Fog Signals Inland Waters.	"
E468	June 26/63	Mailing List of notices to shipping sent by the Sorel Marine Agency.	Noël Paquette
E469	" " "	Mailing list of notices to shipping sent by the Prescott Marine Agency.	J.S. Barrick
E470	" " "	St. Lawrence Seaway Master's Handbook.	"
E470F	" " "	French text of Ex. 470	"
E471	" " "	Plan showing the areas of the River in which the Seaway Authority has responsibility of control.	R.J. Burnside

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E472	June 26/63	Samples of Weekly Notices to Mariners published in Canada by DOT and in the U.K. by the British Admiralty.	F. Scantlebury.
E473	" " "	Report on accidents to locks and other installations on the St. Lawrence Seaway 1959-1962.	R.J. Burnside
E474	" " "	Statement re. costs of major installations of the St. Lawrence Seaway.	"
E475	" " "	1962 Traffic Report of St. Lawrence Seaway for 1962.	"
E476	June 27/63	Sample of Notices to Shipping-Seaway, notices received by Montreal Shipping Registry Office.	A. Dansereau
E477	" " "	Delays to navigation, Welland Canal - 1955 to 1962.	R.J. Burnside
E478	June 28/63	U.S. Lake Survey Chart L.S. 21-Lake Ontario.	E. Phipps-Walker
E479	July 2/63	1961 Annual Report of National Harbours Board.	Commission Counsel
E479F	" " "	French text of Ex. 479	"
E480	" " "	Order in Council PC 1960-1486 of 28 Oct 1960 extending limits of Montreal Harbour.	"
E481	" " "	Plan 13183 indicating the North-Easterly part of the Montreal Harbour, dated 3 April 1962.	"
E482	" " "	Coloured plan, dated 1 Jan. 1962, indicating the navigation channel in the limits of Montreal Harbour.	R. Thibodeau
E483	" " "	Coloured plan, dated 1 Jan. 1962, indicating where there is regular maintenance dredging in the Montreal Harbour.	"
E484	" " "	Maintenance dredging quantities, summers 1961 and 1962, Montreal Harbour.	"
E485	" " "	Survey of river gradient during ice conditions 1960 through to 1963, Montreal Harbour.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E486	July 2/63	Plan of St. Lawrence Ship Channel between Montreal & Quebec dated Aug. 1961.	H. Land
E487	" " "	Plan of St. Lawrence Ship Channel between Quebec and Father Point, undated.	"
E488	" " "	Plan of the Saguenay River, dated Sept. 1948.	"
E489	" " "	Plan No. 6346 showing areas of responsibility for maintenance dredging in the St. Lawrence Seaway between Montreal and Lake Ontario.	"
E490	July 3/63	Rules and By-laws of the Office of Port Warden, Montreal.	Capt. A.J. Murray
E491	" " "	Applicable under-keel clearances in force since 1960, Office of the Port Warden.	"
E492	" " "	Ship Station Radio Regulations Parts I, II and III.	Commission Counsel
E493	" " "	Delays to navigation on account of lack of pilots- St. Lambert Lock; Apr. 1962 - June 1962.	R.J. Burnside
E494	" " "	Delays to Navigation - Eastern region, St. Lawrence Seaway, 1959 - 1962.	"
E495	" " "	Delays to Navigation - Central region, St. Lawrence Seaway, 1959-1962.	"
E496	July 4/63	Panama Canal Regulations.	Jean Brisset
E497	" " "	Two documents entitled "Navigation of tankers through channels" by Shell Tankers Ltd and "Proceedings of the Merchant Marine Council", U.S. Coast Guard Vol. 18 No. 9.	R.J. Burnside
E498	" " "	Copy of Clearance issued to M/S Timna Aug. 17, 1963 by Deputy Port Warden, Montreal.	Commission Counsel

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E499	July 4/63	Order-in-Council 13 July 1938 establishing limits of Harbour of Three Rivers.	L. St. Pierre
E500	" " "	Plan showing available depth in Harbour of Three Rivers following annual sweep.	"
E501	" " "	Plan of Harbour of Three Rivers.	"
E502	" " "	Records (8) of Speed of Vessels- Outward, Montreal Harbour, taken in May & June 1962.	H. Ligtermoet
E503	" " "	Tugboat tariff-Port of Montreal.	A. McAllister
E504	July 5/63	Survey of river gradient from Champlain Bridge to Montreal East wharf taken July 4, 1963, and Comparison of datum at Montreal, referred to sill of Lock No. 1, Lachine Canal.	R. Thibodeau
E505	" " "	List of cases of damage to N.H.B. properties by ships manoeuvring in Montreal Harbour from 1958 to date.	Capt. F. Oppen
E506	" " "	Notices to Shipping issued by Signals Service, D.O.T. dated Montreal July 2, 1963.	F. Monarque
E507	" " "	Routine Broadcast issued by Signals Service, D.O.T.	"
E508	" " "	List of Stations linked by teletype to the Signals Service, D.O.T. - Circuits 998 and 999.	"
E509	" " "	List of addressees receiving Signals Service daily bulletin.	"
E510	" " "	Tidal Current Charts St. Lawrence Estuary Orleans Island to Father Point.	Commission Counsel
E511	" " "	List of Public Harbours in Canada proclaimed under Part X of the Canada Shipping Act and administered by D.O.T.	"

EXHIBIT NUMBER	DATE AND NUMBER	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E512	July 5/63	Public Harbour Regulations.	Commission Counsel
E513	" " "	New Westminster Harbour Commissioners Act and applicable By-laws.	"
E514	" " "	Nanaimo Harbour Commissioners Act and applicable By-laws.	"
E515	" " "	Belleville Harbour Commissioners Act and applicable By-laws.	"
E516	" " "	Toronto Harbour Commissioners Act and applicable By-laws.	"
E517	" " "	Port Alberni Commissioners Act and applicable By-laws.	"
E518	" " "	Oshawa Harbour Commissioners Act and applicable By-laws.	"
E519	" " "	Lakehead Harbour Commissioners Act and applicable By-laws.	"
E520	" " "	Windsor Harbour Commissioners Act and applicable By-laws.	"
E521	" " "	Hamilton Harbour Commissioners Act and applicable By-laws.	"
E522	" " "	North Fraser Harbour Commissioners Act and applicable By-laws.	"
E523	" " "	Detailed statement showing expenses paid out of public funds for the pilotage districts of Quebec, Montreal, Cornwall and Kingston for the year 1961-62.	Capt. W.A. Catinus
E524	" " "	List of Pilots on Strength, Montreal District as of Feb. 14, 1963.	Commission Counsel
E525	" " "	List of Montreal Harbour Pilots on Strength as of Feb. 14, 1963.	"
E526	" " "	Statement of Earnings & Workload of Pilots, Quebec to Three Rivers and Three Rivers to Montreal for 1958 to 1962 incl.	"
E527	" " "	Statement of Earnings & Workload of Montreal Harbour Pilots for 1959 to 1962 incl.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E528	July 5/63	Statement showing the number of days on which each pilot was sick, on suspension, etc. (Section Montreal - Three Rivers) for 1960-61-62.	Commission Counsel
E529	" " "	Same as exhibit 528 for the Section Three Rivers to Quebec 1960-61-62.	"
E530	" " "	Same as above for the Montreal Harbour Pilots for 1960-61-62.	"
E531	" " "	Statement giving number & nature of certificates held by the Pilots of the Montreal - Quebec District.	"
E532	" " "	Same as 531 as regards Montreal Harbour Pilots.	"
E533	" " "	Statement of accounts of Montreal Pension Fund for 1961 and 1962.	"
E534	" " "	Annual report for navigation season for 1962, Montreal District, Harbour of Montreal and Cornwall District.	"
E535	" " "	Statement of reported casualties involving pilots for Montreal Pilotage District (River and Harbour) for 1956 to 1962.	"
E536	July 8/63	Loading Regulations (grain & timber cargo) made under Canada Shipping Act governing operations of Port Wardens appointed under Shipping Act, together with Port Warden's fees at Churchill, Lakehead, Great Lakes District, Sorel, Three Rivers, Quebec and Baie Comeau.	"
E537	" " "	Examples (2) of Minutes of meetings of Board of Examiners, Pilotage District of Montreal, May 8, 1963 and April 2, 1963.	Capt. W.A. Catinus
E538	" " "	Documents issued to new apprentice-pilots, Montreal District.	"
E539	" " "	Apprentice Winter Training Course - Quebec Syllabus for the first, second, third years, given by pilots to apprentice-pilots.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E540	July 8/63	Plan showing borings in River channel for proposed bridge near Three Rivers.	Capt. W.A. Catinus
E541	" " "	Sample Trip form used by apprentice-pilots in Montreal District.	"
E542	July 9/63	Statement of duties of Regional Superintendent of Pilots, Montreal.	"
E543	" " "	Circular letter to Montreal pilots requesting their co-operation in reporting infractions to oil pollution regulations.	"
E544	" " "	Letter dated Ottawa 27 June 1963 to Westdale Shipping Ltd from Superintendent of Pilotage.	"
E545	July 10/63	Extract of teletype Oct. 15/62 concerning passage of M/V "Theodora" through St. Lambert Lock.	"
E546	" " "	D.O.T. operating instructions- Marine teletype circuits 997, 998 and 999, April 15, 1963.	F. Monarque
E547	" " "	Sample form used by D.O.T. Signals Service Montreal to record incoming messages.	"
E548	" " "	Sample of routine message broadcasted by Coastal Radio Stations dated 13 Sept. 1962.	"
E549	" " "	Work shifts at Signals Service Stations in Montreal, Sorel, Cap St. Michel and Three Rivers.	"
E550	" " "	Sample of routine message teletyped by Three Rivers' Signals Station.	"
E551	July 11/63	Montreal River pilots tour-de-rôle list - 2 July 1963.	A. Viau
E552	" " "	Montreal River pilots upbound & downbound pilotage list - 2 July 1963.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E553	July 11/63	Teletype message tour-de-rôle pilots Montreal, Three Rivers & Quebec - 2 July 1963.	A. Viau
E554	" " "	Daily list of pilots' absences, Montreal Pilotage District - June 19, 1963.	"
E555	" " "	Extract from Montreal River Pilotage Assignment Register giving one pilot's total number of trips for Aug. 1962.	"
E556	" " "	Copy of a pilot's source form used in Montreal District.	"
E557	" " "	Sample of Ship's pilotage request form.	"
E558	" " "	Extracts from following Registers: Pilotage assignments, Ships' pilotage requests, and Pilots' departure and arrival, kept for River pilotage between Montreal-Quebec.	"
E559	" " "	Extracts from Registers similar to those in Ex. 558, but kept for pilotage in Montreal Harbour.	"
E560	" " "	Extracts from Registers similar to those in Ex. 558 but kept for pilotage district of Cornwall.	"
E561	" " "	Extract from Montreal Harbour Pilotage Assignment Register giving one individual pilot's total number of trips for August 1962.	"
E562	" " "	Extract from Cornwall Pilotage District Assignment Register giving one individual pilot's number of trips for August 1962.	"
E563	" " "	Copy of Ships' estimated times of arrival and departure, Montreal Harbour, prepared daily by Harbour Master, Montreal.	"
E564	" " "	Teletyped message Montreal Service Station advising of ships at anchor between Three Rivers and Sorel owing to weather.	F. Monarque

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E565	July 11/63	Regulations for the administration of the tour-de-rôle pilots' system between Montreal-Quebec.	J. Melançon
E566	July 12/63	1962-63 Accounts Receivable Aging Reports for Cornwall & Montreal Pilotage Districts, incl. Montreal Harbour.	R. Paré
E567	" " "	Corporation of Mid. St. Lawrence River Pilots Balance Sheet, May 63, including pilots' earnings May 63.	"
E568	" " "	Letter from H.C. Druce & Co. to Montreal Pilotage Authority dated Montreal, 18 Dec. 1962 concerning certain outstanding accounts.	"
E569	" " "	Roster for rest periods, navigation season 1963 - Montreal River pilots.	"
E570	" " "	Regulations for administration of tour-de-rôle pilots' system in Montreal Harbour.	J. Melançon

24/7/63

N O T I C E

The following exhibits on the attached sheets have been altered in some form or other:

E533 - E608 - E671E

These sheets are intended as replacements for those previously distributed, containing the exhibits mentioned above.

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A V I S

La description des pièces dont les numéros suivent sur les feuilles ci-annexées a été sensiblement modifiée:

E533 - E608 - E671E

Prière de substituer les feuilles ci-jointes à celles qui ont déjà été distribuées et qui contiennent les pièces mentionnées ci-dessus.

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E528	July 5/63	Statement showing the number of days on which each pilot was sick, on suspension, etc. (Section Montreal - Three Rivers) for 1960-61-62.	Commission Counsel
E529	" " "	Same as exhibit 528 for the Section Three Rivers to Quebec 1960-61-62.	"
E530	" " "	Same as above for the Montreal Harbour Pilots for 1960-61-62.	"
E531	" " "	Statement giving number & nature of certificates held by the Pilots of the Montreal - Quebec District.	"
E532	" " "	Same as 531 as regards Montreal Harbour Pilots.	"
E533	" " "	Statement of accounts of Montreal Pension Fund for 1958 to 1962 incl.	"
E534	" " "	Annual reports for navigation seasons of 1961 and 1962, Montreal District, Harbour of Montreal and Cornwall District.	"
E535	" " "	Statement of reported casualties involving pilots for Montreal Pilotage District (River and Harbour) for 1956 to 1962.	"
E536	July 8/63	Loading Regulations (grain & timber cargo) made under Canada Shipping Act governing operations of Port Wardens appointed under Shipping Act, together with Port Warden's fees at Churchill, Lakehead, Great Lakes District, Sorel, Three Rivers, Quebec and Baie Comeau.	"
E537	" " "	Examples (2) of Minutes of meetings of Board of Examiners, Pilotage District of Montreal, May 8, 1963 and April 2, 1963.	Capt. W.A. Catinus
E538	" " "	Documents issued to new apprentice-pilots, Montreal District.	"
E539	" " "	Apprentice Winter Training Course - Quebec Syllabus for the first, second, third years, given by pilots to apprentice-pilots.	"

10/10/10

1. The first part of the report is a general introduction to the subject of the study. It discusses the importance of the study and the objectives of the research.

2. The second part of the report is a detailed description of the methodology used in the study. It includes information about the sample size, the data collection methods, and the statistical analysis techniques.

3. The third part of the report is a discussion of the results of the study. It compares the findings with the previous research and discusses the implications of the study.

4. The fourth part of the report is a conclusion and a list of references. The conclusion summarizes the main findings of the study and the references list the sources of information used in the study.

5. The fifth part of the report is a list of appendices. These include the raw data, the statistical analysis results, and other supplementary information.

6. The sixth part of the report is a list of figures and tables. These include the graphs, charts, and tables used in the study.

7. The seventh part of the report is a list of footnotes. These include the footnotes to the text and the footnotes to the figures and tables.

8. The eighth part of the report is a list of references. These include the references to the literature and the references to the data sources.

9. The ninth part of the report is a list of appendices. These include the raw data, the statistical analysis results, and other supplementary information.

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11. The eleventh part of the report is a list of footnotes. These include the footnotes to the text and the footnotes to the figures and tables.

12. The twelfth part of the report is a list of references. These include the references to the literature and the references to the data sources.

13. The thirteenth part of the report is a list of appendices. These include the raw data, the statistical analysis results, and other supplementary information.

14. The fourteenth part of the report is a list of figures and tables. These include the graphs, charts, and tables used in the study.

15. The fifteenth part of the report is a list of footnotes. These include the footnotes to the text and the footnotes to the figures and tables.

16. The sixteenth part of the report is a list of references. These include the references to the literature and the references to the data sources.

17. The seventeenth part of the report is a list of appendices. These include the raw data, the statistical analysis results, and other supplementary information.

18. The eighteenth part of the report is a list of figures and tables. These include the graphs, charts, and tables used in the study.

19. The nineteenth part of the report is a list of footnotes. These include the footnotes to the text and the footnotes to the figures and tables.

20. The twentieth part of the report is a list of references. These include the references to the literature and the references to the data sources.

21. The twenty-first part of the report is a list of appendices. These include the raw data, the statistical analysis results, and other supplementary information.

22. The twenty-second part of the report is a list of figures and tables. These include the graphs, charts, and tables used in the study.

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>CHICOUTIMI</u>			
E601	July 29/63	Damage caused by vessels to Chicoutimi Harbour installations over the last 5 years.	A. Maltais
E602	" " "	Exchange of correspondence between Corporation of Lower St. Lawrence pilots and Pilotage Authority in Sept. and Oct. 1961, concerning the piloting of vessels of certain sizes in the Chicoutimi channel.	M. Lalonde
E603	" " "	Exchange of correspondence between shipping agents and Pilotage Authority dated Sept. and Oct. 1961, on the matter referred to in Exhibit 602.	J. Brisset
E604	" " "	Private berthing signals, Saguenay Terminals Ltd., Port Alfred.	A. Bouchard
<u>CHURCHILL</u>			
E605	Aug. 1/63	C.H.S. Chart No. 5418 - Churchill Harbour.	Commission Counsel
E606	" " "	C.H.S. Chart No. 5408 - Cape Churchill to Churchill Harbour.	"
E607	" " "	C.H.S. Chart No. 5400 - Cape Churchill to Egg River.	"
E608	" " "	C.H.S. Chart No. 5000 - Hudson Bay and Strait.	"
E609	" " "	Labrador and Hudson Bay Pilot. (Canadian Edition) 1954.	"
E610	" " "	Navigation conditions on the Hudson Bay Route from the Atlantic Seaboard to Port Churchill, 1961 Season of Navigation.	"
E611	" " "	P.C. 1416 - Establishing the Churchill Pilotage District Limits and P.C. 1961 - 1799 approving the Churchill Pilotage District General By-law.	"
E612	" " "	National Harbours Board Plan of Port Churchill "Channel Limits" Plan 874 of July/63.	"
E613	" " "	National Harbours Board Plan of Churchill Harbour. "Maintenance Dredging" Plan 874 of July/63.	"
E614	" " "	National Harbours Board Plan of Churchill Harbour. "Silting Areas" Plan 874 of July/63.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC, P.Q.</u>			
E667	Sept. 13/63	Correspondence between Corporation Lower St. Lawrence River Pilots and D.O.T., Ship Channel in 1960 and 1963 re: Beaujeu Channel soundings.	Capt. M. Dussault
E668	Sept. 16/63	Sample of a pilot's logbook as used in Quebec District.	"
E669	" " "	Photocopy of C.H.S. Chart No. 1207 - Goose Cape to Grosse Ile, showing exact location of shipwreck "TRITONICA".	L. Langlois
E670	" " "	Notice to Mariners No. 140 (1960)	Capt. M. Dussault
E671	17 sept./63	Mémoire de la Fédération des Pilotes du Saint-Laurent.	M. Lalonde
E671E	" " "	Brief submitted by The Federation of the St. Lawrence River Pilots.	"
E672	" " "	Copie certifiée des Lettres Patentes d'incorporation et Règlements, Corporation des Pilotes du Bas Saint-Laurent ainsi que copie des Règlements concernant le fonds de pension, Corporation des Pilotes pour le Havre de Québec et au-dessous.	"
E673	" " "	Extrait procès-verbal assemblée conseil d'administration, Ass. des Pilotes Licenciés Havre de Québec et en Aval, tenue 15 janvier 1960.	Capt. G. Rousseau
E674	" " "	Copie de lettre datée 25 jan. 60 du Sec.-trésorier, Association des Pilotes de Québec aux membres de l'Association.	"
E675	" " "	Bulletins 7, 11, 18 et 23 mars 1960 aux membres de l'Association des Pilotes de Québec.	"
E676	" " "	Opinion légale M. Paul Gérin-Lajoie, 18 mars 60 relativement au projet de réorganisation juridique.	"
E677	" " "	Procès-verbal réunion du 17 mai 60, Association des Pilotes Licenciés pour le Havre de Québec et en Aval.	"
E678	" " "	Formule de dépenses des administrateurs, Corporation des Pilotes du Bas Saint-Laurent.	"
E679	" " "	Extrait Procès-verbal réunion 10 jan. 1962, Corporation des Pilotes du Bas Saint-Laurent.	"

N O T I C E

The following exhibits on the attached sheets have been altered in some form or other:

E-534, E-577, E-591, E-592 and E-597

These sheets are intended as replacements for those previously distributed, containing the exhibits mentioned above.

A V I S

La description des pièces dont les numéros suivent sur les feuilles ci-annexées a été sensiblement modifiée:

E-534, E-577, E-591, E-592 et E-597

Prière de substituer les feuilles ci-jointes à celles qui ont déjà été distribuées et qui contiennent les pièces mentionnées ci-dessus.

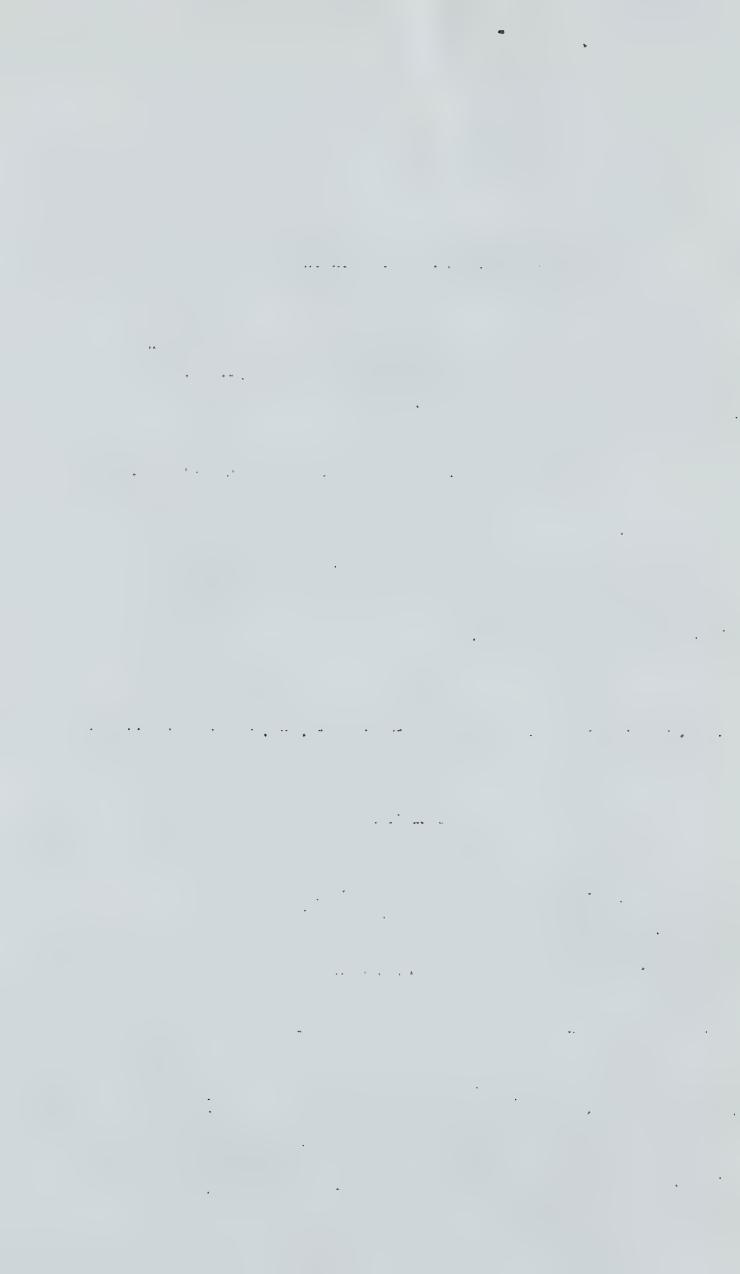


EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E528	July 5/63	Statement showing the number of days on which each pilot was sick, on suspension, etc. (Section Montreal - Three Rivers) for 1960-61-62.	Commission Counsel
E529	" " "	Same as exhibit 528 for the Section Three Rivers to Quebec 1960-61-62	"
E530	" " "	Same as above for the Montreal Harbour Pilots for 1960-61-62.	"
E531	" " "	Statement giving number & nature of certificates held by the Pilots of the Montreal - Quebec District.	"
E532	" " "	Same as 531 as regards Montreal Harbour Pilots.	"
E533	" " "	Statement of accounts of Montreal Pension Fund for 1961 and 1962.	"
E534	" " "	Annual reports for navigation seasons of 1961 and 1962, Montreal District, Harbour of Montreal and Cornwall District.	"
E535	" " "	Statement of reported casualties involving pilots for Montreal Pilotage District (River and Harbour) for 1956 to 1962.	"
E536	July 8/63	Loading Regulations (grain & timber cargo) made under Canada Shipping Act governing operations of Port Wardens appointed under Shipping Act, together with Port Warden's fees at Churchill, Lakehead, Great Lakes District, Sorel, Three Rivers, Quebec and Baie Comeau.	"
E537	" " "	Examples (2) of Minutes of meetings of Board of Examiners, Pilotage District of Montreal, May 8, 1963 and April 2, 1963.	Capt. W.A. Catinus
E538	" " "	Documents issued to new apprentice-pilots, Montreal District.	"
E539	" " "	Apprentice Winter Training Course - Quebec Syllabus for the first, second, third years, given by pilots to apprentice-pilots.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC</u>			
E571	July 22/63	Brief relating to certain aspects of pilotage on the Lower St. Lawrence.	Capt. M. Koenig
E571F	" " "	Texte français du mémoire déposé comme pièce 571.	"
E572	" " "	Statement dated July 22, 1963 signed by F.P. Gingras, Regional Controller, Telecommunications & Electronics, D.O.T., concerning messages received by Montreal, Three Rivers and Quebec Marine Stations reporting buoys out of position between April 1 - May 16, 1963.	F.P. Gingras
E573	" " "	Letter dated Montreal Aug. 11, 1961 from Supervisor of pilots, Montreal, to Secretary, Corp. Lower St. Lawrence River Pilots.	M. Lalonde
E574	" " "	General notes, Docking & Towing - published by Davie Shipbuilding Ltd., Tug Division, Lauzon, P.Q.	Capt. J.A. Thivierge
E575	" " "	Tug rates for the Harbour of Quebec.	Y. Lemieux
E576	" " "	Standard towing conditions, Tug Division, Davie Shipbuilding.	"
E577	July 23/63	Decision, June 27, 1957 by Quebec Public Service Board in the case of Eugene and Andre Jeffrey Eng. together with permit (#6-N) and tariff of charges.	E. Jeffrey
E578	" " "	Damage to Quebec Harbour installations caused by vessels between 1958-1963.	H. Allard
E579	" " "	Letter dated Quebec 15 June 1962, from Corporation Lower St. Lawrence Pilots, to Supervisor of pilots, Quebec, re: control of ship movements in Quebec Harbour.	M. Lalonde
E580	" " "	Letter dated Montreal 3 July 1962, from Montreal United Pilots, to Manager, Quebec Harbour re: control of ship movements in the harbour.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC</u>		
E581	July 23/63	Letters dated 23 Jan., 12 Nov and 27 Nov. 1951 13 Feb. and 2 March 1953, 15 Apr. and 21 Aug. 1957 and 12 Apr. 1960, from Corporation Lower St. Lawrence River Pilots to Quebec harbour authorities re: control of ship movements in the harbour.	M. Lalonde
E582	" " "	Dockings Statistics 1962 - Quebec Harbour.	"
E583	" " "	D.P.W. Plan of Quebec District.	G. Drouin
E584	July 24/63	Resolutions passed by l'Association des propriétaires de Navires du St-Laurent Inc., since 1953 relative to the operation of the D.O.T. air/marine radio stations along the St. Lawrence River.	L. Langlois
E585	" " "	Accounts receivable as at Dec. 31 1960, 1961 and 1962 Quebec Pilotage Authority.	A. Lessard
E586	" " "	Letter dated Quebec 13 Sept. 1956, from Collector of Customs to Quebec Harbour Master, incl. Circular letter dated Sept. 6/56 from Quebec Collector of Customs re: Various Harbours charges computed on Basis of Ship Tonnage.	"
E587	" " "	Order dated July 31, 1956 of the Minister of Transport under Sec. 100 of Canada Shipping Act re: Tonnage of Ships.	"
E588	" " "	Certificate of British Tonnage.	"
E589	" " "	Earnings and workload of pilots - Quebec and below including Saguenay River, for 1958 to 1962 incl.	"
E590	" " "	Statement of individual pilot's earnings and workload, Quebec and below for the year 1959.	"
E591	July 25/63	Decision, July 5, 1957 by Quebec Public Service Board in the case of Sam Vezina Eng., together with permit (#5-N) and tariff of charges.	E. Vezina

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC</u>			
E592	July 25/63	Association des Pilotes Licenciés pour le havre de Québec et en aval- Acte d'association et règlements!	Commission Counsel
E592A	" " "	Certified copy of 592 with pilots' signatures.	"
E593	" " "	Telegram dated 13 Oct. 1960 to President, Federation St. Lawrence River pilots by group of Quebec pilots.	Capt. R. Barras
E594	July 26/63	Letter dated Ottawa, March 24/60 from the Minister of Transport to the Corporation of Lower St. Lawrence River Pilots re: transfer of pilotage station at Pointe-au-Père.	Capt. M. Koenig
E595	" " "	Petition from group of Quebec pilots to Minister of Transport re: pilotage station at Pointe-au-Père.	"
E596	" " "	Statistics on pension fund and administrative expenses of Quebec Pilotage District - 1935 - 1962.	"
E597	" " "	a) Etats financiers pour les années 1958 et 59, Association des pilotes licenciés pour le havre de Québec et en aval. b) Fonds de pension pour les années 1958 à 1962 incl., Corporation des pilotes de Québec. c) Etats financiers pour les années 1960, 61, 62 et pour le mois de juillet du 1er au 15, 1963, Corporation des pilotes du bas St-Laurent.	"
E598	" " "	Letter dated 12 Feb. 1958 to Minister of Transport from group of Quebec pilots re: proposal to move pilotage station as Pointe-au-Père.	M. Lalonde
E599	" " "	Letter dated 16 March 1958 to Secretary, Corporation of Lower St. Lawrence pilots from Capt. M. Koenig re: proposal to move pilotage station as Pointe-au-Père.	"
E600	" " "	Excerpt of Minutes of annual meeting of the Association des Pilotes Licenciés pour le havre de Québec et en aval held on 13 Jan. 1960 re: proposal to move pilotage station as Pointe-au-Père.	"

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<u>EXHIBIT NUMBER</u>	<u>DATE AND LOCATION</u>	<u>DESCRIPTION</u>	<u>SUBMITTED BY:</u>
<u>QUEBEC</u>			
E571	July 22/63	Brief relating to certain aspects of pilotage on the Lower St. Lawrence.	Capt. M. Koenig
E571F	" " "	Texte français du mémoire déposé comme pièce 571.	"
E572	" " "	Statement dated July 22, 1963 signed by F.P. Gingras, Regional Controller, Telecommunications & Electronics, D.O.T., concerning messages received by Montreal, Three Rivers and Quebec Marine Stations reporting buoys out of position between April 1 - May 16, 1963.	F.P. Gingras
E573	" " "	Letter dated Montreal Aug. 11, 1961 from Supervisor of pilots, Montreal, to Secretary, Corp. Lower St. Lawrence River Pilots.	M. Lalonde
E574	" " "	General notes, Docking & Towing - published by Davie Shipbuilding Ltd., Tug Division, Lauzon, P.Q.	Capt. J.A. Thivierge
E575	" " "	Tug rates for the Harbour of Quebec.	Y. Lemieux
E576	" " "	Standard towing conditions, Tug Division, Davie Shipbuilding.	"
E577	July 23/63	Quebec Transport Board Permit No. 6-N, dated 27 June 1957, authorizing Eugene & Andre Jeffrey to operate a pilot boat service within Quebec harbour limits, together with tariff of charges.	E. Jeffrey
E578	" " "	Damage to Quebec Harbour installations caused by vessels between 1958-1963.	H. Allard
E579	" " "	Letter dated Quebec 15 June 1962, from Corporation Lower St. Lawrence Pilots, to Supervisor of pilots, Quebec, re: control of ship movements in Quebec Harbour.	M. Lalonde
E580	" " "	Letter dated Montreal 3 July 1962, from Montreal United Pilots, to Manager, Quebec Harbour re: control of ship movements in the harbour.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC</u>		
E581	July 23/63	Letters dated 23 Jan., 12 Nov. and 27 Nov. 1951. 13 Feb. and 2 March 1953, 15 Apr. and 21 Aug. 1957 and 12 Apr. 1960, from Corporation Lower St. Lawrence River Pilots to Quebec harbour authorities re: control of ship movements in the harbour.	M. Lalonde
E582	" " "	Dockings Statistics 1962 - Quebec Harbour.	"
E583	" " "	D.P.W. Plan of Quebec District.	G. Drouin
E584	July 24/63	Resolutions passed by l'Association des propriétaires de Navires du St-Laurent Inc., since 1953 relative to the operation of the D.O.T. air/marine radio stations along the St. Lawrence River.	L. Langlois
E585	" " "	Accounts receivable as at Dec. 31 1960, 1961 and 1962 Quebec Pilotage Authority.	A. Lessard
E586	" " "	Letter dated Quebec 13 Sept. 1956, from Collector of Customs to Quebec Harbour Master, incl. Circular letter dated Sept. 6/56 from Quebec Collector of Customs re: Various Harbours charges computed on Basis of Ship Tonnage.	"
E587	" " "	Order dated July 31, 1956 of the Minister of Transport under Sec. 100 of Canada Shipping Act re: Tonnage of Ships.	"
E588	" " "	Certificate of British Tonnage.	"
E589	" " "	Earnings and workload of pilots - Quebec and below including Saguenay River, for 1958 to 1962 incl.	"
E590	" " "	Statement of individual pilot's earnings and workload, Quebec and below for the year 1959.	"
E591	July 25/63	Quebec Transport Board Permit No. 5-N, dated 5 July 1957, authorizing Sam Vezina Eng. to operate a pilot boat service within Quebec Harbour limits, together with tariff of charges.	E. Vezina

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC</u>		
E592	July 25/63	Association des Pilotes Licenciés pour le Hâvre de Québec et en Aval - Acte d'association et règlements.	Commission Counsel
E593	" " "	Telegram dated 13 Oct. 1960 to President, Federation St. Lawrence River pilots by group of Quebec pilots.	Capt. R. Barras
E594	July 26/63	Letter dated Ottawa, March 24/60 from the Minister of Transport to the Corporation of Lower St. Lawrence River Pilots re: transfer of pilotage station at Pointe-au-Père .	Capt. M. Koenig
E595	" " "	Petition from group of Quebec pilots to Minister of Transport re: pilotage station at Pointe-au-Père.	"
E596	" " "	Statistics on pension fund and administrative expenses of Quebec Pilotage District - 1935 - 1962.	"
E597	" " "	Financial statements of Lower St. Lawrence Pilots Corporation for the year 1962 and for 1963 as at July 23. <i>July (1-15) 1963</i>	"
E598	" " "	Letter dated 12 Feb. 1958 to Minister of Transport from group of Quebec pilots re: proposal to move pilotage station as Pointe-au-Père.	M. Lalonde
E599	" " "	Letter dated 16 March 1958 to Secretary, Corporation of Lower St. Lawrence pilots from Capt. M. Koenig re: proposal to move pilotage station as Pointe-au-Père.	"
E600	" " "	Excerpt of Minutes of annual meeting of the Association des Pilotes Licenciés pour le Hâvre de Québec et en Aval held on 13 Jan. 1960 re: proposal to move pilotage station as Pointe-au-Père.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>CHICOUTIMI</u>			
E601	July 29/63	Damage caused by vessels to Chicoutimi Harbour installations over the last 5 years.	A. Maltais
E602	" " "	Exchange of correspondence between Corporation of Lower St. Lawrence pilots and Pilotage Authority in Sept. and Oct. 1961, concerning the piloting of vessels of certain sizes in the Chicoutimi channel.	M. Lalonde
E603	" " "	Exchange of correspondence between shipping agents and Pilotage Authority dated Sept. and Oct. 1961, on the matter referred to in Exhibit 602.	J. Brisset
E604	" " "	Private berthing signals, Saguenay Terminals Ltd., Port Alfred.	A. Bouchard
<u>CHURCHILL</u>			
E605	Aug. 1/63	C.H.S. Chart No. 5418 - Churchill Harbour.	Commission Counsel
E606	" " "	C.H.S. Chart No. 5408 - Cape Churchill to Churchill Harbour.	"
E607	" " "	C.H.S. Chart No. 5400 - Cape Churchill to Egg River.	"
E608	" " "	Hudson Bay and Strait.	"
E609	" " "	Labrador and Hudson Bay Pilot. (Canadian Edition) 1954.	"
E610	" " "	Navigation conditions on the Hudson Bay Route from the Atlantic Seaboard to Port Churchill, 1961 Season of Navigation.	"
E611	" " "	P.C. 1416 - Establishing the Churchill Pilotage District Limits and P.C. 1961 - 1799 approving the Churchill Pilotage District General By-law.	"
E612	" " "	National Harbours Board Plan of Port Churchill "Channel Limits" Plan 874 of July/63.	"
E613	" " "	National Harbours Board Plan of Churchill Harbour. "Maintenance Dredging" Plan 874 of July/63.	"
E614	" " "	National Harbours Board Plan of Churchill Harbour. "Silting Areas" Plan 874 of July/63.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>ST. JOHN, N.B.</u>		
E615	Aug. 26 & 27/63	Weather condition on April 28 to May 20, 1963.	A.B..GILBERT
E616	" " "	Tonnages, net and gross, of various tankers referred to during the hearings.	"
E617	" " "	Comparison of present and proposed St. John dues of supertankers with dues for the same ships payable at the port of Halifax.	E.N. McKELVEY
E618	" " "	List of traffic through the Reversing Falls for 1951, 1952, 1955, 1956 and 1957.	"
E619	" " "	Letter dated 29 of July, 1963, to Mr. McKinnon from MacKay Lumber Co. Ltd.	A.B. GILBERT
E620	" " "	Answer from Mr. McKinnon to MacKay Lumber Co. Ltd.	"
E621	" " "	List of qualifications of Captains of Atlantic Towing Company.	"
E622	" " "	Letter dated 24 of March, 1961, from St. John Tug Boat Co. to Kent Lines Ltd.	"
E623	" " "	Letter March 27, 1961, from St. John Tug Boat Co. Limited to Kent Lines Ltd.	"
E624	" " "	Two letters May 11, 1961 from Lowry to Kent Lines Ltd and the second one from Lowry to L.F. Henning, of Irving Refining Ltd.	"
E625	" " "	Letter dated June 13, 1963 from Robertson to Kent Lines Limited.	"
E626	" " "	Letter dated 27 of June, 1963, from California Shipping Company to Kent Lines Limited.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC, P.Q.</u>			
E627	9 sept./63	Plan of soundings, Harbour of Saint John, N.B. (Public Works of Canada)	Commission Counsel
E628	" " "	Copies of letters exchanged between D.O.T. Telecommunications and Quebec Pilotage Authority concerning complaints by pilots of poor communications with the air/marine radio station at Quebec.	"
E629	" " "	Notices of shipping - District Marine Agent Quebec; list of addressees.	"
E630	" " "	Prince Shoal lighthouse Que. 3 plans showing Elevation, Deck and Cross Section.	"
E631	" " "	Range light formulae	"
E632	" " "	Pamphlet on a 250 mm marine lantern (Wallace & Tiernan)	"
E633	" " "	Article dated March 2/59 by Capt. Koenig together with published version in Montreal Gazette dated March 9/59.	Capt. M. Koenig
E634	" " "	Bulletin - Fonds de Pension, Corporation des Pilotes de Québec, 1 sept. 1960 - avec opinion légale sur le placement des deniers du fonds de pension.	M. Lalonde
E635	" " "	Liste des membres, conseil d'administration - Corporation des Pilotes du Bas Saint-Laurent, 1960 - 62.	Capt. M. Koenig
E636	" " "	Liste des membres, conseil d'administration, Fédération des pilotes du St-Laurent, 1959-1962 (Liste corrigée).	"
E637	" " "	Documentation publicitaire relativement à l'assemblée annuelle 1963 de la Fédération des pilotes du St-Laurent.	M. Lalonde
E638	" " "	Copie de lettre circulaire du conseil d'administration, Corporation des Pilotes du Bas St-Laurent aux membres-pilotes relativement aux recommandations que la corporation se proposait de faire à la Commission royale d'enquête sur le pilotage.	Capt. M. Koenig

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC, P.Q.</u>		
E639	9 sept./63	Bulletin du 10 juin 1963 aux membres de la Corporation des Pilotes du Bas St-Laurent.	Capt. M. Koenig
E640	" " "	Radio telephone Handbook (D.O.T.)	Commission Counsel
E640F	" " "	French text of E640.	"
E641	10 sept./63	Copie de lettre datée Québec 4 oct. 60, Capt. J.L. Latulippe à l'Association des pilotes du Bas Saint-Laurent.	Capt. J.L. Latulippe
E642	" " "	Règlement de "dispatching", Québec - Les Escoumains.	J.A. Maheux
E643	" " "	Listes du Tour-de-Rôle pour les pilotes de Québec et de Montréal, 24 juillet 1963.	"
E644	" " "	Statement showing number of days of absence. Pilots - Quebec District.	"
E645	" " "	List of pilots Quebec Escoumains showing trips in and out and total for 1960, 1961 and 1962.	"
E646	" " "	Quebec pilot licenses, statistics 1962.	"
E647	" " "	Liste des apprentis-pilotes, Québec.	"
E648	" " "	Tour-de-Rôle - Movages; Quebec District pilots, 6 Sept. 1963.	"
E649	" " "	Letter dated Ottawa Aug. 23, 1961 from Superintendent of Pilotage to Acting District Supervisor, Quebec re: effective pilots.	"
E650	" " "	List of licenses held by pilots and apprentice-pilots in Pilotage District of Quebec.	"
E651	" " "	Lettre datée le 7 nov. 1957, Corporation des pilotes du Bas St-Laurent au Surintendant des Pilotes, Québec.	"
E652	" " "	List of shipping casualties 1956-62 - Quebec Pilotage District.	"
E653	" " "	Bilan, Corporation des Pilotes de Québec, Fonds de Pension 1958-1962.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC, P.Q.</u>			
E654	11 sept/63	Statement showing trips allowed Quebec pilots for Committee meetings during 1960, 61 and 62	J.A. Maheux
E655	" " "	Extract from Quebec Pilotage records showing absences of one pilot during 1962 and 63.	"
E656	" " "	Listes des aspirants apprentis-pilotes (sept. 9, 1963) District de Québec.	"
E657	" " "	Extract from Cash Receipt Journal, pilotage dues, Quebec District, July 16-19, 1963.	A. Lessard
E658	" " "	Comparative report of pilotage earnings for the years 1960-61-62.	J.A. Maheux
E659	" " "	Exchange of correspondence between Corporation Lower St. Lawrence River Pilots and Quebec Harbour authorities. Documents already entered into Commission records as Ex. 581.	Capt. H. Allard
E660	12 sept/63	Docking statistics 1962; Quebec Harbour - Documents already entered into Commission records As Ex. 582.	"
E661	" " "	Canadian Shipping News - Extract dated April 1951, entitled "Canadian Crew Aids Blazing Tanker"	Capt. M. Dussault
E662	" " "	C.H.S. Chart No. 1219 - Father Point to Quebec	"
E663	" " "	Correspondance échangée le 23 jan. et 23 avril 1963 entre Corporation des pilotes Québec et Agent Régional Services Maritimes, Québec re: Lumière de direction Cap de la Baie.	"
E664	" " "	Correspondence in connection with soundings around buoys 108B and 109B.	"
E665	13 sept/63	Lettre datée Québec 9 sept. 1963, Agent Régional Services Maritimes à Me Léopold Langlois concernant la position de l'épave "TRITONICA"	L. Langlois
E666	" " "	Correspondence between Corporation of Lower St. Lawrence River Pilots and Dept. of Transport in 1961 and 1963 re: removal of light ship at Red Island.	Capt. M. Dussault

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC, P.Q.</u>		
E667	Sept. 13/63	Correspondence between Corporation Lower St. Lawrence River Pilots and D.O.T., Ship Channel in 1960 and 1963 re: Beaujeu Channel soundings.	Capt. M. Dussault
E668	Sept. 16/63	Sample of a pilot's logbook as used in Quebec District.	"
E669	" " "	Photocopy of C.H.S. Chart No. 1207 - Goose Cape to Grosse Ile, showing exact location of shipwreck "TRITONICA".	L.Langlois
E670	" " "	Notice to Mariners No. 140 (1960)	Capt. M. Dussault
E671	17 sept./63	Mémoire de la Fédération des Pilotes du Saint-Laurent.	M. Lalonde
E672	" " "	Copie certifiée des Lettres Patentes d'incorporation et Règlements, Corporation des Pilotes du Bas Saint-Laurent ainsi que copie des Règlements concernant le fonds de pension, Corporation des Pilotes pour le Havre de Québec et au-dessous.	"
E673	" " "	Extrait procès-verbal assemblée conseil d'administration, Ass. des Pilotes Licenciés Havre de Québec et en Aval, tenue 15 janvier 1960.	Capt. G. Rousseau
E674	" " "	Copie de lettre datée 25 jan. 60 du Sec.-trésorier, Association des Pilotes de Québec aux membres de l'Association.	"
E675	" " "	Bulletins 7, 11, 18 et 23 mars 1960 aux membres de l'Association des Pilotes de Québec.	"
E676	" " "	Opinion légale M. Paul Gérin-Lajoie, 18 mars 60 relativement au projet de réorganisation juridique.	"
E677	" " "	Procès-verbal réunion du 17 mai 60, Association des Pilotes Licenciés pour le Havre de Québec et en Aval.	"
E678	" " "	Formule de dépenses des administrateurs, Corporation des Pilotes Bas Saint-Laurent.	"
E679	" " "	Extrait Procès-verbal réunion 10 jan. 1962, Corporation des Pilotes du Bas Saint-Laurent.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC, P.Q.</u>		
E680	17 sept./63	Copie de lettre datée 24 mars 60 du Capt. Rousseau au Surintendant Régional des Pilotes re: Classement de pilotes.	Capt. G. Rousseau
E681	" " "	Extrait Procès-verbal réunion 28-29 mars 1961, Corporation des Pilotes du Bas Saint-Laurent.	"
E682	" " "	Copie de lettre datée 16 nov. 62 du Secrétaire aux membres de la Corporation des Pilotes du Bas Saint-Laurent.	"
E683	" " "	Rapport du Président, Corporation des Pilotes du Bas Saint-Laurent, assemblée annuelle 1961-62-63.	"
E684	18 sept./63	Bordereau de distribution, Corporation des Pilotes du Bas Saint-Laurent.	W. Ménard
E685	" " "	Etat détaillé des dépenses encourues par les administrateurs, Corporation des Pilotes du Bas Saint-Laurent, à l'occasion d'arrêt de travail avril 1962.	"
E686	" " "	Brochure J. Lauritzen Lines, Fleet of polar vessels.	J. Richard
E687	" " "	Procès-verbaux assemblées générales, Association des Pilotes Licenciés Havre de Québec et en Aval durant 1960-61-62.	W. Ménard
E688	" " "	Série de Bulletins adressés par la Corporation des Pilotes du Bas Saint-Laurent aux membres pilotes.	Capt. G. Rousseau
E689	" " "	Report dated June 2/60 of pilots Bédard and Lafleur re: Lower Saint-Lawrence Pilotage Station.	"
E690	" " "	Lettre datée Ottawa 16 août 60 du Ministre des Transports au Président, Association des Pilotes de Québec et en Aval re: transfer station pilotage aux Escoumains.	"

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

RESEARCH REPORT

1963

CHICAGO, ILL.

1964

1965

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>QUEBEC, P.Q.</u>			
E691	19 sept./63	Extraits Procès-verbaux Assemblées générales annuelles 11 jan. et 29 mars 61:- Corporation des Pilotes Havre de Québec et au-dessous et Corporation des Pilotes du Bas Saint-Laurent; re: administration du fonds de pension.	Capt. G. Rousseau
E692	" " "	Lettre datée Ottawa 4 oct. 61, Monsieur Alan Cumyn au Capt. Gaston Rousseau re: Station de pilotage Les Escoumains.	"
E693	" " "	Exchange correspondence Oct.3/ Nov.9, 1960 between D.O.T. Ottawa and President, Lower St. Lawrence Pilots Corporation re:- amendment to Sec. 322 of Canada Shipping Act.	"
E694	" " "	Copies of letters dated 2 Apr. 58 from D.O.T. Ottawa to Shipping Federation, 4 March 58 and 9 April 62, from Shipping Federation and Quebec Supervisor of pilots to Corporation of Lower St. Lawrence pilots re: indemnity to pilots taken to sea or carried beyond limits of District.	"
E695	" " "	Avis du Surveillant des Pilotes Québec re: Pilot's Source Form.	"
E696	" " "	Memorandum dated 4 April 60 to Minister of Transport, Ottawa from Association of Licensed Pilots for the Harbour of Quebec and Below together with copies exchange of correspondence between D.O.T. Ottawa and Quebec Pilots Committee over the period 22 Feb. and 12 April 1960 concerning several pilotage problems.	"
E697	" " "	Copies des lettres datées Ottawa 15 sept. 61 du sous-ministre des Transports et 20 fév. 62 du Ministre des Transports au Président, Corporation des Pilotes du Bas Saint-Laurent re: recettes de pilotage et frais assumés par le gouvernement.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC, P.Q.</u>		
E698	19 sept./63	Extrait du Procès-verbal, réunion conseil d'administration, Corporation des Pilotes du Bas Saint-Laurent, tenue le 2 mars 62.	Capt. G. Rousseau
E699	" " "	Extrait Procès-verbal, Assemblée générale spéciale, Corporation des Pilotes du Bas Saint-Laurent, tenue entre les 4 et 12 avril 1962.	"
E700	" " "	Extrait des Procès-verbaux, réunions bureau direction Ass. Pilotes Québec, tenues 2 sept. 58, 13 avril 59 et 28 sept. 59.	"
E701	" " "	Rapports de rencontres dangereuses dans circonscription de Québec au cours de 1963, dues à des navires circulant sans pilote.	"
E702	" " "	Opinions juridiques; St-Laurent, M. Lalonde Gagné, Devlin et Taschereau (2 août 1935); St-Laurent, Gagné, Devlin et Taschereau (16 mars 1937); Lesage, Turgeon, Lesage (27 février 1951); à la Corporation des Pilotes pour le Havre de Québec et au-dessous re: Fonds de pension.	
E703	" " "	Copie conforme Statut 11-12, Vict. Chap. 114 (1849) "Acte pour refondre les Lois et les Ordonnances relatives aux pouvoirs et aux devoirs de la Corporation de la Maison de la Trinité de Québec et pour d'autres fins".	"
E704	" " "	Copies letters dated 16 Dec. 59, 19 April 61, 10 Jan 62 and 28 June 63 from D.O.T. to Corporation Lower St. Lawrence pilots re: Quebec Pilots' Pension Fund.	Capt. G. Rousseau
E705	" " "	Exchange of correspondence Pilotage Authority Quebec District and Corporation Lower St. Lawrence Pilots over period 29 Dec. 62 and 10 July 63 re: request for increase in number of pilots in the District.	"
E706	" " "	List of ships transiting Quebec Pilotage District inward bound without pilot between April 6 and 13, 1962; also List of ships anchored and waiting at Les Escoumains between April 6 and 14, 1962; also List of ships waiting for a pilot at Les Escoumains between April 6 and 14, 1962 together with a list of ships arriving at Les Escoumains on April 15, 1962.	J. Brisset

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>QUEBEC, P.Q.</u>		
E707	20 Sept./63	Quebec District pilotage statistics, accounts and charges for July 1960.	A. Lessard
E708	" " "	Pilotage charges HMCS Provider trial runs Lauzon - Red Island.	"
E709	" " "	Number of pilots disembarked outside Quebec Pilotage District limits owing to weather, between the years 1953 and 1962.	"
E710	" " "	List of employees, Quebec Pilotage District.	"
E711	" " "	Review of entries, establishment books for a number of pilots in the Quebec Pilotage District.	"

4/10/63

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E712	Sept. 30/63	Pilotage invoice for the pilotage of the S/S Manchester Commerce on the nights of Aug. 30/31, 1963.	J. Brisset
E713	" " "	Application form for membership, Corp. of the Lower Saint-Lawrence Pilots and list of pilots who have applied for membership in the Corporation.	"
E714	" " "	Sample of Voting Ballot for general annual meeting of 1963, Corp. of the Lower St. Lawrence Pilots.	G. Rousseau
E715	" " "	Copy of telegram April 6, 1962, sent to Mr. M. Lalonde from Hon. L. Balcer, Minister of Transport.	"
E716	" " "	Avis de convocation et ordre du jour réunion du 28 déc. 62; Ass. des Pilotes Licenciés pour le Havre de Québec et en aval et Corp. des Pilotes pour le Havre de Québec et au-dessous.	"
E717	" " "	Telegrams of April 3 and 4, 1962 from Corp. Lower St. Lawrence Pilots and Association of Licensed Pilots for the Harbour of Quebec and below to its members re: stoppage of work in April 1962.	"
E718	" " "	Correspondence Jan. 31 and Feb. 25, 1963 between Corp. of the Lower St. Lawrence Pilots and Quebec Pilotage Authority re: pilot-boats in Les Escoumains in 1963.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E719	Oct. 1/63	Copies des bulletins de nomination soumis au comité des candidatures pour l'élection annuelle de 1963.	G. Rousseau
E720	" " "	Jours de vacances des pilotes, Corp. des pilotes du Port de Montreal, année 1963.	J. Melanson
E721	" " "	Jours de vacances des pilotes Corp. des pilotes du fleuve et de la Voie maritime du Saint-Laurent, année 1963.	"
E722	" " "	Circulaire datée 30 juillet 1963 re: "Ordered Time" "Reported Time", et "Sailing Time".	"
E723	" " "	Copy of report from Captain of M/S THORSCARRIER to Pilotage Authority Montreal re: his refusal to accept pilot assigned to his ship.	J. Brisset
E724	" " "	Sample of Time Charter, New York Produce Exchange.	H. Collery
E725	" " "	Sample of Uniform General Charter, Council of the Baltic and White Sea Conference.	"
E726	" " "	Brief submitted by the Shipping Federation of Canada Inc. to the Royal Commission on Pilotage.	J. Brisset
E726F	" " "	French text of E726.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E727	Oct. 2/63	Correspondence exchanged between Director, Marine Regulations and Association des pilotes licenciés de Québec et en aval, June 26, July 20, 1959 re: changes in apprenticeship system.	V. Lafleur
E728	" " "	Copies in French and English of syllabus of apprentices for Pilotage District of Quebec.	"
E729	" " "	Lettres datées des 12 juillet 1962 et 16 avril 1963 du capitaine G. Brie au capitaine R. Rousseau concernant le navire-école "Le St-Barnabé".	"
E730	" " "	Correspondance échangée entre Corporation des Pilotes du Bas Saint-Laurent et ministère de la Jeunesse à Québec (entre le 12 sept. 1962 et 28 jan. 1963): concernant le navire-école "Le St-Barnabé".	"
E731	" " "	Mémoire daté 15 février 1963 de la Corporation des Pilotes du Bas St-Laurent au ministre de la Jeunesse à Québec.	"
E732	" " "	Horaire des cours d'hiver, apprentis-pilotes de la circonscription de pilotage de Québec (1963).	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E733	Oct. 3/63	Statement of work load of a class "B" pilot, Quebec District, during June 1962.	J.A. Maheux
E734	" " "	Statement of work load of busiest pilot, Quebec District, during the least busy month in 1962.	D.R. Jones
E735	" " "	Statement of work load of busiest pilot, Quebec District, during the least busy month in 1962.	"
E736	" " "	Statement of work load of busiest pilot, Quebec District, during busiest month in 1962.	"
E737	" " "	List of active pilots, Quebec District, for the months of September and October 1962.	"
E738	" " "	Decision by Quebec Public Service Board in re: "Three Rivers Boatman Ltd", together with Permit (#2-N) and tariff.	Commission Counsel
E739	" " "	Decision by Quebec Public Service Board in re: "Montreal Boatman Ltd." with Permit (#11-N) and tariff.	"
E740	" " "	District #1 (Kingston), Tour-de-rôle Regulations in English and French.	J.A. Edwards
E741	" " "	Monthly summary of trips made by District #1 pilots in August 1963.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E742	Oct. 3/63	List of pilots on strength, Cornwall Pilotage District as of Feb. 14, 1963.	J.A. Edwards
E743	" " "	List of certificates held by the Cornwall District pilots.	"
E744	" " "	Règles du tour-de-rôle de la circonscription de pilotage de Cornwall.	J.A. Edwards
E745	" " "	Particulars concerning trips made by each of the pilots, Cornwall District, for 1961 and 1962 and revenues for district for same years.	"
E746	" " "	Correspondence relating to refusal by the master of the M/S "STERNO" to accept the pilot assigned to his ship.	J. Melanson
E747	" " "	Statement of reported casualties involving pilots, Cornwall District for 1961-62.	"
E748	Oct. 4/63	Programme d'études (copies française et anglaise) et autres documents de l'Institut de Marine de la province de Québec.	G. Brie
E749	" " "	Mémoire de l'Institut de Marine de la province de Québec à la Commission royale d'enquête sur le pilotage.	"
E750	" " "	Lettre du 22 août 1961, capitaine Desrosiers o/c "Le St-Barnabé" au capitaine G. Brie, concernant la croisière des apprentis-pilotes du 12 au 20 août 1961.	M. Lalonde

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E751	Oct. 4/63	Lettres patentes d'incorporation de la Fédération des pilotes du St-Laurent et Règlement général (copies anglaise et française).	M. Lalonde
E752	" " "	Exemplaires des documents remis aux membres de la Fédération des Pilotes du St-Laurent lors du congrès annuel de février 1963.	A. Bédard
E753	" " "	Mémoire de la Fédération des Pilotes du St-Laurent à l'autorité du pilotage concernant le pilotage d'hiver, janvier 29, 1960.	"
E754	" " "	Mémoire de la Fédération des pilotes du St-Laurent à l'autorité du pilotage, le 7 juin 1960.	"
E755	" " "	Copy of telegram sent to Minister of Transport July 22, 1960 by President Federation of the St. Lawrence River Pilots re: presence of an American citizen piloting vessel in Canadian waters and reply from Department July 28, 1960.	M. Lalonde
E756	" " "	Correspondance diverse échangée entre la Fédération des pilotes du St-Laurent et le ministère des transports entre le 2 septembre et le 28 octobre 1960.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E757	Oct. 4/63	Deux mémoires datés 12 mai et 12 juillet 1961 de la Fédération des pilotes du St-Laurent au ministre des transports en réponse aux mémoires de la "Shipping Federation of Canada" et de la "Dominion Marine Association" en décembre 1960.	M. Lalonde
E758	Oct. 7/63	Document filed earlier as E733.	J.A. Maheux
E759	" " "	Etats financiers Fédération des pilotes du Saint-Laurent pour les années 1960-61 et 62.	H. Lavoie
E760	" " "	Copies de lettres adressées au ministre des transports par la Fédération des pilotes du Saint-Laurent entre la période 15 sept. 61 et 7 mars 1962 au sujet des recettes de pilotage à être appliquées aux frais d'administration.	A. Bédard
E761	" " "	Correspondance entre la Fédération des pilotes du Saint-Laurent et le ministère des transports concernant les négociations d'hiver et l'arrêt de travail en avril 1962.	"
E762	Oct. 8/63	Extrait journal la Presse, edition 11 octobre 1960 and Extract from the Gazette of Sept. 27/60.	"
E763	" " "	Liste des délégués-membres des Corp. des Pilotes du Saint-Laurent à la Fédération des pilotes du Saint-Laurent pour les années 1960, 61, 62 et 63.	A. Bédard
E764	" " "	Liste des membres actifs de la Fédération des pilotes réunis en congrès général en 1960, 61 et 62.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E765	Oct. 8/63	Avis de convocation aux assemblées spéciales de la Fédération des pilotes du Saint-Laurent en oct. 60 et juin 1963.	A. Bédard
E766	Oct. 9/63	Extraits de divers journaux mai 1960 en regard de la brochure distribuée par la Fédération des Armateurs du Canada en mars 1960.	J. Brisset
E767	" " "	Instructions aux pilotes des Districts du Saint-Laurent relativement à la compilation de statistiques par la Fédération des Pilotes du Saint-Laurent.	J.R. Cardin
E768	Oct. 10/63	Agreement between TCA and the Air Line Pilots in the Service of TCA as represented by the Canadian Air Line Pilot Ass. dated July 1, 1963 incl. pay tables.	"

21/10/63

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E769	18 nov./63	Télégrammes expédiés aux capitaines de navires par la Fédération des Pilotes du St-Laurent, 6 et 8 avril 1962.	Capt. G. Rousseau
E770	20 nov./63	British Admiralty Chart 2484 of the River Thames.	J. Brisset
E771	" " "	Contrat et Règlements de la Société "United Montreal Pilots", 1943-1968.	Capt. O. Hamelin
E772	" " "	Demande d'adhésion à la Société United Montreal Pilots et formule d'acceptation de modifications à l'Acte de Société de United Montreal Pilots.	"
E773	" " "	Règlements de la Corporation des Pilotes du St-Laurent Central.	"
E774	" " "	Procès-verbaux des assemblées Montreal United Pilots du 29 déc. 1958 (ass. spéciale) et du 2 mars 1959 (ass. annuelle).	"
E775	" " "	Liste des membres proposés comme candidats à certains postes électifs de l'United Montreal Pilots et de la Corporation des Pilotes du St-Laurent Central et liste des membres élus à ces postes entre 1958 et 1962.	"
E776	" " "	Formule de réclamation de dépenses, Corporation des Pilotes du St-Laurent Central.	"
E777	" " "	Liste des assemblées générales spéciales tenues entre 1958 et 1962 indiquant dates et buts de convocation.	"

THE
FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

MEMORANDUM FOR THE DIRECTOR, FBI

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL</u>			
E778	20 nov./63	Liste des membres délégués de la Corporation (St-Laurent Central) et Société (United Montreal Pilots) à la Fédération des Pilotes du St-Laurent entre 1959 et 1962, et Résolution d'affiliation de ces deux groupements à la Fédération.	Capt. O. Hamelin
E779	" " "	Rapport du président de la Corporation et de la Société pour les années 1961 et 62.	"
E780	21 nov./63	Procès-verbaux des assemblées de direction en rapport avec l'arrêt de travail en avril 1962 avec l'avis de convocation; Corporation des Pilotes du St-Laurent Central.	"
E781	" " "	Liste de voyages accomplis par le pilote Bélanger durant 1961 et 62.	Capt. B. Bélanger
E782	" " "	Administrateur, Corporation des Pilotes St-Laurent Central à qui des toursont été alloués durant les années 1960, 61 et 62.	L. Hémond
E783	" " "	Exchange of correspondence between Mid St. Lawrence Pilot Corporation and DOT, 22-26 April 1963 concerning underkeel clearance for Shell Tankers.	"
E784	" " "	Echange de correspondance 15 sept. et 14 octobre 1961, entre le Ministère des Transports et le Comité des pilotes de Montréal relativement à l'affectation des droits de pilotage aux dépenses d'administration.	"
E785	" " "	Etats financiers United Montreal Pilots pour les années 1958 à 1962.	"
E786	" " "	Syllabus d'études des cours d'hiver, Corporation des Pilotes du St-Laurent Central.	Capt. R. Bernier
E787	22 nov./63	Procès-verbal de l'assemblée de direction à laquelle il fut décidé de transférer les biens de l'United Montreal Pilots à la Corporation des Pilotes du St-Laurent Central.	L. Hémond

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E788	22 Nov./63	Statement of work load of busiest pilot, Montreal Harbour, during busiest month in 1962.	Commission Counsel
E789	" " "	Statement of work load of busiest pilot, Montreal Harbour, during the least busy month in 1962.	"
E790	" " "	Statement of work load of busiest pilot, Montreal River, during busiest month in 1962.	"
E791	" " "	Statement of work load of busiest pilot, Montreal River, during least busy month in 1962.	"
E792	" " "	Lettres Patentes et Règlements, Corporation des Pilotes du Port de Montréal.	Capt. J.C. Marchand
E793	" " "	Formulaires de demande d'adhésion et de procuration, Corporation des Pilotes du Port de Montréal.	"
E794	" " "	Administrateurs de la Corporation du Port de Montréal entre les années 1957 et 1963.	"
E795	" " "	Montreal Harbour pilotage district; ships over 5000 NRT, 1962 season.	"
E796	" " "	Liste des pilotes qui ont signé les formulaires mentionnés à E793.	"
E797	25 Nov./63	Map showing location of wreck of Canadian Coastal freighter Federal Express in Montreal Harbour together with excerpts from the Montreal Star (June 16/60) and the Gazette (June 17/60).	Commission Federal Counsel

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL</u>		
E798	25 nov./63	Procès-verbaux des assemblées tenues en 1962, la Corporation des Pilotes du Port de Montréal, durant lesquelles furent discutées les questions ayant trait à la fixation de salaires, la relève des pilotes au quai Marien et l'arrêt de travail en avril 1962.	Capt. J.C. Marchand
E799	" " "	Formulaire de relevé des dépenses, Corporation des Pilotes Port de Montréal.	J. Saucier
E800	" " "	Membres de la Corporation des Pilotes du Port de Montréal, délégues à la Fédération.	"
E801	" " "	Administrateurs ou autres, Corporation des Pilotes du Port de Montréal, à qui des tours ont été alloués au cours de 1960, 61 et 62.	"
E802	" " "	Etats financiers 1960, 61 et 62, Corporation des Pilotes de Montréal.	M. Lalonde
E803	" " "	Statement showing pilotage dues paid for movages in Port of Montreal in 59, 60, 61, 62 and 63 by vessels not using pilots, segregating lakers from ocean vessels.	Commission Counsel
E804	" " "	Exemple de bénéfices payés sous l'assurance hospitalisation, Corporation des Pilotes du Port de Montréal.	J. Saucier
E805	" " "	Plans d'assurance en vigueur Corporation des Pilotes du Port de Montréal.	"
E806	26 nov./63	Lettres Patentes, Corporation des Pilotes St-Laurent - Kingston- Ottawa; Lettres Patentes Supplémentaires et Règlements Corporation des Pilotes du Fleuve et de la Voie maritime du St-Laurent.	Capt. A. Pérusse

01/02/20

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E807	26 Nov./63	Exchange of correspondence in 1963 between the Dept. of Transport and the Corporation of St. Lawrence River and Seaway Pilots re: introduction of an apprenticeship scheme in the district (Cornwall).	Capt. A.Pérusse
E808	" " "	Correspondence in 1956, 59, 60 and 63 between D.O.T. and Corp. St. Lawrence River and Seaway Pilots re: unlicensed pilots.	"
E809	" " "	Letters & Memoranda to the Minister of Transport in 1955, 56, 57 and 1958 from Corp. of St. Lawrence River and Seaway Pilots re: compulsory payment of pilotage.	"
E810	" " "	Minutes of a general Meeting held Nov. 6/1957, Corp. St. Lawrence-Seaway Pilots.	"
E811	" " "	Telegram to A. Cumyn from Gerin-Lajoie April 15, 1959 re: working salary and conditions; St. Lawrence - Kingston - Ottawa Pilots.	"
E812	" " "	Telegrams, June 17 & 18, 1959 between D.O.T. and St. Lawrence - Kingston and Montreal Harbour Pilots re: repeated requests for increase in pilotage fees and general improvements in working conditions.	"
E813	" " "	Correspondence in 1959 between D.O.T. and St. Lawrence - Kingston Pilots re: probationary pilots and travel time of pilots incl. minutes of an executive meeting, Corporation of St. Lawrence - Kingston - Ottawa Pilots, Nov. 10, 1959.	"
E814	" " "	Telegram from President St. Lawrence - Kingston Pilots to D.O.T. re: casualties caused by errors of wheelmen.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E815	27 Nov./63	List of pilots who joined Corporation of St. Lawrence River and Seaway Pilots together with sample of application form and power of attorney used by the pilots.	Capt. A. Pérusse
E816	28 Nov./63	Sample of pilot's Casualty Report Form as used by St. Lawrence - Kingston Pilots before and after 1961.	"
E817	" " "	Correspondence exchanged in 1962 between P.H. Guimont and the Minister of Transport re: Administration of pension fund.	P. H. Guimont
E818	" " "	Officiers élus 1957-1963 Corporation des Pilotes du Fleuve et de la Voie maritime du St-Laurent.	J. Saucier
E819	" " "	Membres, Corporation des Pilotes du Fleuve et de la Voie maritime, délégués à la Fédération.	"
E820	" " "	Correspondance échangée en 1958 entre Ministre des Transports et pilotes du St-Laurent - Kingston, concernant l'offre faite aux pilotes de joindre le fonctionnarisme fédéral.	"
E821	" " "	Etat indiquant nombre de tours du pilote G.N. Downey au 6 et 21 nov. 1957, et ceux attribués à tous les pilotes du district St-Laurent - Kingston à la fin de la saison 1957 avec ajustements faits à cette date, et documents connexes.	J. Brisset

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL</u>		
E822	28 nov./63	Liste de tours alloués aux administrateurs, Corporation des Pilotes du St-Laurent et de la Voie maritime depuis 1958.	J. Saucier
E823	" " "	Financial Statement 1960-1963, Corporation St. Lawrence and Seaway Pilots.	J. Larose
E824	29 Nov./63	Report of an inquiry made by the U.S. Coast Guard into the collision between M/V Silver Isle and M/V Prins Alexander in the St-Lawrence River near Cape Vincent N.Y., Summer of 1963.	Capt. T.L. Davis

5/12/63

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E825	Dec. 9/63	U.S. Army Corp. of Engineers Water levels for the period 5 Dec. 63 - 20 Dec. 63.	C. Mason
E826	" " "	C.H.S. Chart 1400, St. Lawrence Seaway-general chart.	"
E827	" " "	Statement of reported casualties involving pilots, Kingston District 1956-1962.	Commission Counsel
E828	" " "	Statement of work load of busiest pilot, Cornwall District, during the busiest month and the least busy month in 1962.	Capt. J.A. Edwards
E829	" " "	P.C. 1960-1569 of 17 Nov. 1960 rescinding the St. Lawrence - Kingston Ottawa Pilotage District and P.C. 1960-1571 establishing the Kingston Pilotage District.	Commission Counsel
E830	" " "	List of Kingston District pilots on strength in June 1963, showing their certificate of competency and year of birth.	Capt. J.A. Edwards
E831	" " "	Canadian and American Pilots on strength in District #1 (Kingston).	"
E832	" " "	Monthly summary of trips, April - Nov. 1962, Kingston District.	"
E833	" " "	Monthly summary of trips, April - Sept. 1963, Kingston District.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E834	Dec. 9/63	Vacation leave, season of 1963, Kingston District.	Capt. J.A. Edwards
E835	" " "	Order of turns off duty, season of 1963, Kingston District.	"
E836	" " "	Sample of a daily statement of pilots dispatched to Cape Vincent, Kingston District.	"
E837	" " "	Sample of a daily statement of pilots dispatched to Cornwall, Kingston District.	"
E838	" " "	Resume of daily activities of a Canadian pilot and an American pilot during season of 1961, Kingston District.	"
E839	" " "	Trips made by Kingston District pilots on exempt Canadian & U.S. Lake vessels, 1961 to date.	"
E840	" " "	Operating statements, Canadian & American pilotage offices, Great Lakes District # 1 (Kingston), for the period ended October 31, 1963.	"
E841	Dec. 10/63	Operating statement, Kingston Pilotage Authority, 1961 and 1962.	"
E842	" " "	Operating statement, St. Lawrence Seaway Pilots Association (U.S.) for 1962.	"
E843	" " "	Annual Report 1961 and 1962, Kingston Pilotage District.	"
E844	" " "	Sample of a Pilot's Source Form used by Canadian & U.S. pilots operating in the Great Lakes Basin.	"
E845	" " "	Contract for the provision of taxi service to the pilots, Cornwall District.	"

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3. The third...

4. The fourth...

Table 1

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16. The sixteenth...

17. The seventeenth...

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22. The twenty-second...

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26. The twenty-sixth...

27. The twenty-seventh...

28. The twenty-eighth...

29. The twenty-ninth...

30. The thirtieth...

31. The thirty-first...

32. The thirty-second...

33. The thirty-third...

34. The thirty-fourth...

35. The thirty-fifth...

36. The thirty-sixth...

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E846	Dec. 10/63	St. Lawrence Seaway Pilots Association (U.S.), Operating Statement, Special Pilots, for the period ended Oct. 31, 1963.	Capt. J.A. Edwards
E847	" " "	Press clipping - Advertisement by D.O.T. inviting applications of mariners for position of pilots on open waters of Lake Ontario.	"
E848	" " "	Lettres Patentes & Règlements, Corporation des Pilotes du Haut St-Laurent.	M. Lalonde
E849	" " "	Correspondance en date de février 1961 entre l'Autorité du Pilotage et les pilotes de la circonscription de Kingston concernant le statut d'employés civils.	Capt. R. Bissonnette
E850	" " "	Echange de correspondance, 15 et 25 fév. 1963, entre Me Marc Lalonde à Monsieur Alan Cumyn re: circonscription du pilotage de Kingston.	M. Lalonde
E851	" " "	Echange de correspondance en mai, juin, et juillet 1962 entre Me Marc Lalonde et les autorités du Pilotage à Ottawa concernant le "pilot boat" au Cap Vincent (U.S.A.)	"
E852	" " "	Exchange of correspondence 16 Oct. and 29 Nov. 1962 between Me Marc Lalonde & Mr. Alan Cumyn concerning use of the channel north of Wolfe Island (near Kingston).	"
E853	12 Dec. 63	Administrateurs de la Corporation des Pilotes du Haut St-Laurent, depuis 1961.	J. Saucier
E854	" " "	Formulaires de demande d'adhésion et de procuration et liste des pilotes qui les ont signés, Corporation des Pilotes du Haut St-Laurent.	"

Table 1

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>MONTREAL, P.Q.</u>		
E855	Dec. 12/63	Liste des membres de la Corporation des Pilotes du Haut St-Laurent, délégués à la Fédération.	J. Saucier
E856	" " "	Tours alloués aux administrateurs, Corporation des Pilotes du Haut St-Laurent depuis 1960 et documents connexes.	"
E857	" " "	Procès-verbal assemblée générale spéciale ayant trait à l'arrêt de travail en avril 1962, Corporation des Pilotes du Haut St-Laurent.	"
E858	" " "	Recommandations individuelles faites à la Fédération par les pilotes de la Corporation du Haut St-Laurent, de la Voie maritime et du Port de Montréal en rapport avec le Mémoire devant être soumis à la Commission royale d'enquête.	"
E859	" " "	Lettre datée 6 juin 1963 du Président aux membres-pilotes, Corporation du Haut St-Laurent, en regard des recommandations mentionnées à E858.	"
E860	" " "	Bénéfices payés aux pilotes en vertu des polices d'assurance mentionnées à E805.	"
E861	" " "	Etat financier 1963, Corporation des Pilotes du Haut St-Laurent.	J. Larose
E862	" " "	Etat des dépenses payées par la Corporation des Pilotes du St-Laurent et de la Voie maritime, couvrant la période 1960 à 1962 inclusivement.	"
E863	" " "	Correspondance échangée entre la Corporation des Pilotes du Haut St-Laurent et l'American Pilots Association concernant la vérification des revenus et déboursés de l'American Pilots Ass. and Seaway Pilots Corporation.	J. Saucier

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E864	Dec. 12/63	Data available at the D.O.T. data processing centre for marine pilotage.	Commission Counsel
E865	" " "	Kingston Pilotage District, earnings and work load for 1961 and 1962.	J. Brisset
E866	" " "	Lists of Shipping Casualties where no pilots were involved compiled by pilotage districts and for periods varying between 1958 and 1962, together with explanatory letter from D.O.T. dated 15 Nov. 1963. Also statement of reported casualties involving pilots in the Churchill Pilotage District, 1959-1963.	Commission Counsel
E867	" " "	Employment contract 26 Feb. 1963 between Canada Steamship Lines Ltd and Capt. E. Desgroseilliers.	Capt. E. Desgroseilliers
E868	" " "	Lettre datée 6 juin 1963 du Président aux membres-pilotes de la Corporation des Pilotes du St-Laurent Central et de Montreal United Pilots en regard des recommandations à soumettre par la Fédération à la Commission royale d'enquête.	L. Hémond
E869	Dec. 13/63	Breakdown of the number of trips to transport Kingston tour-de-rôle pilots between Kingston and Wolfe Island during 1961, 62 and 63.	Capt. L.S. Dougan
E870	" " "	Statements of revenues and expenses, Capt. Dougan's operations, for the years 1961, 62, and 63.	"
E871	" " "	Contrat daté 12 déc. 1962 entre la Corporation des Pilotes du Haut St-Laurent, American Pilots Ass. and Seaway Pilots Inc.	Capt. R. Bissonnette
E872	" " "	Opinion légale Lafleur et Gagnon 20 fév. 1959 à un groupe de pilotes de la circonscription de Montréal.	Capt. L. Hamelin

Dec. 19/63

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E873	Jan. 13/64	United Kingdom - pilotage legislation and related documents.	M. Lalonde
E874	" " "	Netherlands - pilotage legislation and related documents.	"
E875	" " "	Belgium - pilotage legislation.	"
E876	" " "	France - pilotage legislation and related documents.	"
E877	" " "	Germany - pilotage legislation and related documents.	"
E878	" " "	Italy - pilotage legislation and related documents. (See ATTI page 369)	"
E879	" " "	U.S.A. - pilotage legislation and related documents, except as they relate to the Panama Canal which were filed under E496.	"
E880	" " "	U.A.R. - Suez Canal Authority pilotage regulations and related documents.	"
E881	" " "	Extract from the transcript of evidence before the Norris Commission pages 14,573 and 1049 through to 1053, with copy of Exhibit T131 filed by Upper Lakes Shipping.	"
E882	Jan. 14/64	Tarifs de pilotage dans diverses circonscriptions de pilotage du monde.	A. Bédard

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E883	Jan. 14/64	Frais d'administration de pilotage dans les circonscriptions de pilotage du St-Laurent pour les années 1961 et 1962.	A. Bédard
E884	" " "	Pilotage dues applicable to certain vessels in St. Lawrence River Pilotage districts as compared to dues that would be applicable on the same vessels in a number of foreign ports, together with the tariffs for docking masters in these foreign ports.	"
E885	" " "	Statistiques se rapportant aux stations de pilotage de France.	"
E886	" " "	Summary of pilotage returns for 1961 from pilotage districts in the United Kingdom.	"
E887	" " "	Carte nautique, NR102 République Fédérale allemande, Mer du Nord et approches de la Rivière Elbe.	"
E888	Jan. 15/64	Greece - pilotage legislation and related documents.	Commission Counsel
E889	" " "	Denmark - pilotage legislation and related documents.	"
E890	" " "	Sweden - pilotage legislation and related documents.	"
E891	" " "	Norway - pilotage legislation and related documents.	"
E892	" " "	New Zealand - pilotage legislation and related documents.	"
E893	" " "	Australia - pilotage legislation and related documents.	"
E894	" " "	Map of the Suez Canal.	A. Bédard
E895	" " "	Nautical chart 2159 - Scotland - West Coast, Firth of Clyde and approaches.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E896	Jan. 15/64	1961 Notice to Mariners No. 163	Commission Counsel
E897	" " "	1961 Notice to Mariners No. 41	"
E898	" " "	1961 Notice to Mariners No. 44	"
E899	" " "	Plan of Manchester Ship Canal.	A. Bédard
E900	" " "	Nautical chart 2322 - North Sea, The Netherlands - Goeree to Texel.	"
E901	" " "	Nautical chart 2990 - Le Havre and Approaches to La Seine.	"
E902	Jan. 16/64	Extract of N.Y. Journal of Commerce Nov. 30, 1961 re: Norfolk Port Authority's Statistics on port cost including pilotage.	"
E903	" " "	Act of Incorporation and By- laws of the Shipping Federation of Canada.	Capt. J.E. Matheson
E904	" " "	Memorandum dated Jan. 1, 1964 by Shipping Federation of Canada explaining the functions and responsibilities of the Federation.	"
E905	" " "	Extract from D.O.T. Annual Reports giving number of foreign vessels engaged in the lake trade between 1955-59.	J. Brisset
E906	" " "	Sample of a report by Capt. A. Barrett following the examination of pilots.	Capt. J.E. Matheson
E907	" " "	Minutes of meeting, Shipping Federation - D.O.T. - Pilots, held in Montreal on Oct. 18, 1955 re: stoppage of work by St. Lawrence - Kingston pilots.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E908	Jan. 17/64	Shipping Federation memorandum of Oct. 28, 1957 and letter of July 23, 1957 to the Dept. of Transport re: Montreal - Quebec Pilotage District.	Capt. J.E. Matheson
E909	" " "	D.O.T. letters to Shipping Federation, dated July 11 and Aug. 26, 1958, re: pilotage advisory committee.	"
E910	" " "	Shipping Federation memorandum dated Oct. 7, 1958 re: United Montreal Pilotage District.	"
E911	" " "	Shipping Federation letter July 4, 1958 to Minister of Transport re: appointment of a Commission to investigate pilotage on St. Lawrence and in east coast ports.	"
E912	" " "	Internal Shipping Federation memorandum of Nov. 9, 1959 and exchange of correspondence between Federation and D.O.T. of Oct. 30, Nov. 3 and 6, 1959, re: St. Lawrence-Kingston Pilotage District.	"
E913	" " "	Internal Shipping Federation memorandum dated June 9, 1959 re: transfer of pilotage station at Pointe-au-Père to another location on the North Shore of the River St. Lawrence.	"
E914	Jan. 17/64	Shipping Federation special training program for Montreal pilots 1957-58: breakdown of cost.	"

Jan. 28/64

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E915	Feb. 3/64	Report prepared for the Commission by Mr. F.L. Bentley, Dept. of Transport, on the engineering aspects of marine radar.	Commission Counsel
E916	" " "	Report prepared for the Commission by Capt. W.S.G. Morrison, Dept. of Transport, on the nautical aspects of marine radar, incl. radar plotting sheet.	"
E917	" " "	Report prepared for Dept. of Transport by G.T.R. Campbell and Co. naval architects, on movement of west bound vessels into the St. Lawrence Seaway to determine pilot despatching procedure.	"
E918	" " "	Examination regulations (DOT) for certificates of competency as Masters and Mates, incl. syllabus of Marine radar courses, for foreign going ships and for those in home trade.	Capt. W.S.G. Morrison
E919	Feb. 4/64	Report of the formal investigation into the circumstances attending the grounding of the S.S. "John E.F. Misener" on Lark Reef P.Q.	C. Mason
E920	" " "	Minutes of 5 meetings of the local pilotage committees held in Montreal between the period Sept. 3, 1958 - Feb. 27, 1959.	Capt. J.E. Matheson
E921	" " "	Reports concerning proposed new rate of pilotage dues, Montreal pilotage district, prepared in Nov. and Dec. 1958 by an economist hired by the United Montreal Pilots (J.M. Martin) and a DOT economist (James Hodgson).	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E922	Feb. 4/64	Memorandum of Shipping Federation of Canada re Pilotage Tariff in Montreal District Pilotage, March 18, 1959.	Capt. J.E. Matheson
E923	Feb. 5/64	Brief of the Lower St. Lawrence and Gulf Development Association.	H. Massue
E924	" " "	Exchange of correspondence Oct. 11 and 15, 1962 between Shipping Federation and DOT re: strandings of S.S. "OAK HILL" and S.S. "CONTINENTAL PIONEER".	Capt. J.E. Matheson
E925	" " "	Samples of ice observation made by aerial survey presented in facsimile - report form.	Commission Counsel
E926	Feb. 6/64	Minutes of meetings of Shipping Federation when the proposed Brief to the Commission was discussed.	Capt. J.E. Matheson
E927	" " "	Lists showing composition of the pilotage committee of the Shipping Federation of Canada as at Aug. 10/59 and as at Feb. 6/64.	"
E928	" " "	List of Special General meetings Shipping Federation, 1961-1963.	"
E929	" " "	Shipping Federation circular letters May 15 and Dec. 23/63 re: Federation dues.	"
E930	Feb. 7/64	UK Chamber of Shipping list showing constitutions of Pilotage authorities in a number of UK ports as well as the constitutions of their pilotage committees.	"
E931	" " "	List of subjects on which the Shipping Federation has sent information circulars to its members.	C.T. Mearns
E932	" " "	Sixtieth Annual Report, Shipping Federation of Canada, year ended 31 Dec. 1962.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E933	Feb. 7/64	Letter Jan. 26, 1959 from DOT to Shipping Federation re: the convening of a meeting to consider an accident involving pilots.	Capt. J.E. Matheson
E934	" " "	Minutes of meetings, Joint Pilotage Committee, Montreal April 11, 1962 and the Pilotage Committee of the Shipping Federation, April 12, 1962.	"
E935	" " "	Chartering Annual 1962 Marine Research Inc.	H. Colley
E936	" " "	Samples of weekly and monthly shipping market service reports, a publications of the Westinform Service of Shipping Information (week ending 29 Dec. 1962 and month of December 1963).	"
E937	Feb. 7/64	Specimen disbursement accounts of a number of vessels for various trips showing percentage relationship of pilotage dues to total port charges.	"
E938	Feb. 10/64	Pilotage statistical information obtained by Shipping Federation from DOT covering districts of Montreal (including Montreal Harbour) and Kingston for the year 1959.	"
E939	" " "	Letter March 9, 1962 from Shipping Federation to DOT on the subject of statistics.	"
E940	" " "	Exchange of correspondence between DOT and Shipping Federation dated 9 Feb. and 23 Feb. 1961 re: objective annual income for pilots.	"
E941	Feb. 11/64	Memorandum of a meeting held in Montreal on March 8, 1962 between Shipping Federation Pilotage committee and Montreal Harbour pilots re: sliding scale on net tonnage.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E942	Feb. 11/64	Minutes of meetings Shipping Federation; a) Pilotage Committee Apr. 5, Apr. 11, Apr. 12 a.m. and Apr. 12 p.m. 1962, b) general meeting - Apr. 5 and Apr. 12, 1962.	H. Celley
E943	" " "	The Baltic and International Maritime Conference, samples of monthly circulars No. 207 of June 63 and No. 209 of Oct. 63).	"
E944	" " "	UK Chamber of Shipping, Annual Report 1961-62.	"
E945	" " "	Submission to the Royal Commission from the Shipping Federation, outlining the powers of the proposed Board of Pilotage Commissioners for Canada and of the local committees.	"
E946	Feb. 12/64	Exchange of correspondence Jan. 28/57 and Feb. 7/57 between Shipping Federation and Quebec pilot corporation re: proposal by Quebec pilots to change location of pilot station from Father Pt. to the North Shore.	"
E947	" " "	Sample of information obtained by Shipping Federation from United Montreal Pilots showing month by month pilotage dues collected by the Association in 1959.	"
E948	" " "	Extract from Fortune Magazine, issue Dec. 1963.	M. Lalonde
E949	Feb. 13/64	1962 and 1963 Shipping statistics - Montreal Harbour.	G. Beaudet
E950	<u>Conf.</u> " " "	Correspondence between Montreal Harbour and Pilotage authority concerning investigation into the conduct or competency of pilots.	"

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthal and Whistler (1973). The total chlorophyll content was determined by the method of Arar and Cook (1980).

Journal of Management Studies, 19(1), 67-80.

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E951	Feb. 13/64	Specimen proforma time charter - Shipping Federation of Canada.	F.L. Parsons
E952	" " "	Notes prepared by H. Colley on pilotage tariffs and earnings.	H. Colley
E953	Feb. 14/64	Letter Sept. 5, 1963 from Norwegian Shipowners Association to Canadian Overseas' Principals re- Pilotage - St. Lawrence districts, together with comments from secretary S.A.F., Norway.	S. S.S. Brock
E954	" " "	List of foreign shipping lines having discontinued operations from Eastern Canada in the last few years.	"
E955	" " "	Statement from Federal Commerce and Navigation Co. showing payments for pilotage services in St. Lawrence and Great Lakes districts during period Jan. 1, 1961 - Oct. 31, 1963.	N. Rees-Potter
E956	" " "	Statement from Saguenay Shipping Ltd showing payments made for pilotage services in St. Lawrence and Great Lakes districts during period Jan. 1, 1960 to Aug. 31, 1963.	A.A. MacKenzie
E957	" " "	Summary of port charges, including pilotage expenses in respect of sample ships in the service of Saguenay Shipping Ltd during 1963.	"
E958	" " "	Statement from Saguenay Shipping Ltd showing a comparison of pilotage costs Escoumains - Port Alfred between bulk carrier and Liberty type ship.	"

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>MONTREAL, P.Q.</u>			
E959	Feb. 14/64	Circular letter 8066 Nov. 1, 1963 from Shipping Federation to its members requesting statistics of port charges, including pilotage charges together with replies thereto.	A. A. MacKenzie
E960	Feb. 17/64	Statement from Saguenay Shipping Ltd., showing what would be port charges excluding pilotage at Port Alfred on a bulk trader and on a Liberty type ship.	"
E961	" " "	Statement from Saguenay Shipping Ltd., showing cost of operation of a time chartered Liberty type vessel during period of operation Escoumains - Port Alfred.	"
E962	" " "	Pilotage statistics from DOT pilotage office Montreal showing for a number of vessels time for the inward and outward passage between Quebec and Sorel.	Capt. R. Russell
E963	" " "	Statement dated 7 Feb. 1964, from New York Shipping Association, Inc. showing daily actual cost to the steamship industry of the United States longshoremen strike in Sept. 1962.	Jean Brisset
E964	" " "	Correspondence between DOT and Immigration Dept. concerning the employment of U.S. pilots in the St. Lawrence Seaway, dated Nov. 29 and Dec. 30, 1963 and Jan. 22, 1964.	A.J. Fox
E965	" " "	Memorandum dated Dec. 13, 1961 by the Mid St. Lawrence Pilots Corporation and Montreal Harbour Pilots Corporation to Shipping Federation re: proposal to change pilots at Montreal East Wharf or Marian Wharf.	Capt. O. Hamelin
E966	" 18 "	Series of telegrams sent by St. Lawrence River Pilots corporations to their members in April 1962.	Jean Brisset

CONFIDENTIAL

A. The following information was obtained from a confidential source who has provided reliable information in the past. The source has provided information that is reliable and accurate.

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ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1290	Sept. 14/64	Exchange of correspondence dated Aug. 17, 1964 and Aug. 24, 1964 between Royal Commission on Pilotage and the Vancouver Regional Superintendent of pilots concerning a change in accounting procedure involving monies derived from ships not using pilots.	Secretary
E1291	" " "	Lists of questions raised by the Royal Commission with certain departments and agencies of the Government at Ottawa.	"
E1292	" " "	Seaway Authority written answers to questions addressed to it by Royal Commission.	R.J. Burnside
E1293	" " "	Joint Seaway Authority and Seaway Development Corporation Regulations.	Commission Counsel
E1294	" " "	U.S. law creating the St. Lawrence Seaway Development Corporation.	"
E1295	Sept. 15/64	A complete breakdown of expenditures incurred, directly or indirectly, by the Government for marine pilotage by district and by items including headquarters' expenditures, for the years 1960-61, 1961-62, 1962-63, and 1963-64.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1296	Sept. 15/64	Comparative tables showing the 1963 pilotage tariffs that would be applicable in a number of districts to four selected types of vessels for pilotage in and out, movages, compass adjustments, trial trips, detention, cancellation, quarantine, pilot boat, etc.	Commission Counsel
E1297	" " "	Gross pilotage revenue and earnings for both pilots on strength and effective pilots for the main districts during 1962.	"
E1298	" " "	Summary of pilots' time on assignment in the main districts during 1962.	"
E1299	" " "	Gross pilotage revenue and earnings for both pilots on strength and effective pilots for the main districts during 1963.	"
E1300	" " "	Summary of pilots' time on assignment for the main districts during 1963.	"
E1301	" " "	Comparative statement of gross revenues and pilots' earnings per effective pilots for the main districts for 1961, 1962 and 1963.	"
E1302	" " "	Statements of workload of busiest Canadian and American pilots during busiest and least busy month for 1962 and 1963, District #1.	"
E1303	" " "	Statements of workload of busiest Canadian and American pilots during the busiest and least busy month for 1962 and 1963, District #2.	"

BY

Plaintiff

vs.

Defendant

Case No.

Exhibit

Produced Pursuant to Court Order
in Case No. 1:03-cv-00123
dated 1/15/04.

Page 1 of 1

1

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1304	Sept. 15/64	Statements of workload of busiest Canadian and American pilots during the busiest and least busy month for 1962 and 1963 for District #3.	Commission Counsel
E1305	" " "	Statements of workload of busiest pilot during the busiest and least busy month for 1962 and 1963, B.C. District.	"
E1306	" " "	Comparative statements of the total workload of all pilots in the main districts during the busiest and least busy month during 1961, 1962 and 1963.	"
E1307	" " "	Statements giving the number of effective pilots in the main districts for each of the six years, 1958 to 1963 inclusive, together with copies of exchange of correspondence, May 7 and May 23, 1963 between the D.O.T. and Royal Commission.	"
E1308	" " "	Statement giving number of vessels not taking a pilot although subject to compulsory payment of pilotage dues in the districts of Montreal, Cornwall, British Columbia, Saint John, Sydney, Bras D'Or Lakes, Halifax and Quebec for 1961, 1962 and 1963 only.	"
E1309	" " "	D.O.T. Mailing list of Notices to Mariners.	"
E1310	" " "	D.O.T. pamphlets "guidance to Merchant ships navigating in the gulf of St.Lawrence in Winter" and "Gulf of St.Lawrence and Eastern Canadian Sea-board Ice Operations, winter 1962-1963".	Capt. F.S. Slocombe

No.	Description	Unit	Quantity
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101	100 lbs. of white sugar	100	100
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102	100 lbs. of white sugar	100	100
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103	100 lbs. of white sugar	100	100
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104	100 lbs. of white sugar	100	100
-----	-------------------------	-----	-----

105	100 lbs. of white sugar	100	100
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106	100 lbs. of white sugar	100	100
-----	-------------------------	-----	-----

107	100 lbs. of white sugar	100	100
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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1311	Sept. 15/64	Letter dated 5 Dec. 1962 from Mr. J.P. Drapeau to the Royal Commission, acknowledged 10 Dec. 1962, together with D.O.T. file regarding the circumstances under which Mr. Drapeau's pilot's license in Quebec District was cancelled in 1955.	Commission Counsel
E1312	" " "	Proceedings of court of inquiry on alleged drunkenness of Escoumains pilot on board "ARROW" on 3 Aug. 1962.	Capt. F.S. Slocombe
E1313	Sept. 16/64	Exchange of correspondence Aug. 5, 1964 and Aug. 12, 1964 between Corporation Lower St. Lawrence River pilots and Quebec District Marine Agent re: Navigational lights at Cap à la Baie.	M.Lalonde
E1314 Conf.	" " "	Medical report dated 11 July 1962 on a Quebec District pilot.	Capt. F.S. Slocombe
E1315 Conf.	" " "	Dossier of alleged offenses of a Quebec District pilot.	"
E1316 Conf.	" " "	Report of investigation by local pilotage committee into a charge of drunkenness by a Quebec district pilot.	"
E1317	" " "	Report of an inquiry under Sec. 568 and Sec. 579 into the conduct of a pilot, inquiry held April 22, 1960.	"
E1318	" " "	Letter dated Oct. 3, 1960 from Director, Marine Regulations D.O.T. to President, Quebec Pilots' Committee re: suggested revisions of Quebec pilotage district limits.	"

Age Group	1970	1980	1990	2000	2010	2020
0-14	15	14	13	12	11	10
15-24	12	11	10	9	8	7
25-34	10	9	8	7	6	5
35-44	8	7	6	5	4	3
45-54	6	5	4	3	2	1
55-64	4	3	2	1	0	0
65-74	2	3	4	5	6	7
75+	1	2	3	4	5	6

1. The first group of people who are interested in the study of the history of the world are the historians. They are the people who study the past and write about it. They are the people who tell us what happened and why it happened. They are the people who help us to understand the world and ourselves.

LLC.

10

1. *Chlorophyll a* and *Chlorophyll b* contents were determined by the method of Arar and Cook (1987).

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
	<u>OTTAWA</u>		
E1319	Sept. 16/64	List of vessels grounding on or near Cap Gribane 25 foot patch during last five years and related documents.	Capt. F.S. Slocombe
E1320	" " "	Exchange of correspondence between D.O.T. and Quebec pilots over period 10 March 1959 and 31 Jan. 1963 re: complaints of pilots about pilot boat at Escoumains.	"
E1321 Conf.	Sept. 17/64	Minutes of Quebec Local Pilotage Committee meetings held in 1959, subsequently annotated to show which of the Committee's recommendation were concurred in by D.O.T.	"
E1322	" " "	Brief dated March 1964 to the Royal Commission from a group of 21 Quebec pilots.	Commission Counsel
E1323	" " "	Brief dated 15 Aug. 1964 to the Royal Commission from Capt. L. Bédard, Quebec pilot.	"
E1324	" " "	Report of an Investigation into the pilotage system of Saint John, N.B. 1895.	"
E1325	" " "	Report of the Royal Commission appointed to inquire into the law respecting pilotage and its administration in the pilotage districts of Montreal and Quebec - 1913.	"
E1326	" " "	Report of the Royal Commission appointed to inquire into the pilotage system and its administration at Halifax, 1918.	"

DATE	DESCRIPTION	AMOUNT	BALANCE
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1917	Jan 1		100.00
	Feb 1	10.00	110.00
	Mar 1	20.00	130.00
	Apr 1	30.00	160.00
	May 1	40.00	200.00
	Jun 1	50.00	250.00
	Jul 1	60.00	310.00
	Aug 1	70.00	380.00
	Sep 1	80.00	460.00
	Oct 1	90.00	550.00
	Nov 1	100.00	650.00
	Dec 1	110.00	760.00

1918	Jan 1		760.00
	Feb 1	120.00	880.00
	Mar 1	130.00	1010.00
	Apr 1	140.00	1150.00
	May 1	150.00	1300.00
	Jun 1	160.00	1460.00
	Jul 1	170.00	1630.00
	Aug 1	180.00	1810.00
	Sep 1	190.00	2000.00
	Oct 1	200.00	2200.00
	Nov 1	210.00	2410.00
	Dec 1	220.00	2630.00

1919	Jan 1		2630.00
	Feb 1	230.00	2860.00
	Mar 1	240.00	3100.00
	Apr 1	250.00	3350.00
	May 1	260.00	3610.00
	Jun 1	270.00	3880.00
	Jul 1	280.00	4160.00
	Aug 1	290.00	4450.00
	Sep 1	300.00	4750.00
	Oct 1	310.00	5060.00
	Nov 1	320.00	5380.00
	Dec 1	330.00	5710.00

1920	Jan 1		5710.00
	Feb 1	340.00	6050.00
	Mar 1	350.00	6400.00
	Apr 1	360.00	6760.00
	May 1	370.00	7130.00
	Jun 1	380.00	7510.00
	Jul 1	390.00	7900.00
	Aug 1	400.00	8300.00
	Sep 1	410.00	8710.00
	Oct 1	420.00	9130.00
	Nov 1	430.00	9560.00
	Dec 1	440.00	10000.00

1921	Jan 1		10000.00
	Feb 1	450.00	10450.00
	Mar 1	460.00	10910.00
	Apr 1	470.00	11380.00
	May 1	480.00	11860.00
	Jun 1	490.00	12350.00
	Jul 1	500.00	12850.00
	Aug 1	510.00	13360.00
	Sep 1	520.00	13880.00
	Oct 1	530.00	14410.00
	Nov 1	540.00	14950.00
	Dec 1	550.00	15500.00

1922	Jan 1		15500.00
	Feb 1	560.00	16060.00
	Mar 1	570.00	16630.00
	Apr 1	580.00	17210.00
	May 1	590.00	17800.00
	Jun 1	600.00	18400.00
	Jul 1	610.00	19010.00
	Aug 1	620.00	19630.00
	Sep 1	630.00	20260.00
	Oct 1	640.00	20900.00
	Nov 1	650.00	21550.00
	Dec 1	660.00	22210.00

1923	Jan 1		22210.00
	Feb 1	670.00	22880.00
	Mar 1	680.00	23560.00
	Apr 1	690.00	24250.00
	May 1	700.00	24950.00
	Jun 1	710.00	25660.00
	Jul 1	720.00	26380.00
	Aug 1	730.00	27110.00
	Sep 1	740.00	27850.00
	Oct 1	750.00	28600.00
	Nov 1	760.00	29360.00
	Dec 1	770.00	30130.00

1924	Jan 1		30130.00
	Feb 1	780.00	30910.00
	Mar 1	790.00	31700.00
	Apr 1	800.00	32500.00
	May 1	810.00	33310.00
	Jun 1	820.00	34130.00
	Jul 1	830.00	34960.00
	Aug 1	840.00	35800.00
	Sep 1	850.00	36650.00
	Oct 1	860.00	37510.00
	Nov 1	870.00	38380.00
	Dec 1	880.00	39260.00

1925	Jan 1		39260.00
	Feb 1	890.00	40150.00
	Mar 1	900.00	41050.00
	Apr 1	910.00	41960.00
	May 1	920.00	42880.00
	Jun 1	930.00	43810.00
	Jul 1	940.00	44750.00
	Aug 1	950.00	45700.00
	Sep 1	960.00	46660.00
	Oct 1	970.00	47630.00
	Nov 1	980.00	48610.00
	Dec 1	990.00	49600.00

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1327	Sept. 17/64	Report of the Royal Commission on conditions in the pilotage districts of Vancouver, Victoria, Nanaimo and New Westminster, 1919.	Commission Counsel
E1328	" " "	Report of the Royal Commission on the pilotage districts of Miramichi, Sydney, Louisbourg, Halifax, Saint John, Montreal and Quebec, 1919.	"
E1329	" " "	Report of the Royal Commission appointed to inquire into pilotage in British Columbia Waters, 1929.	"
E1330	" " "	Report of a Committee appointed by Order in Council P.C. 3978 of Aug. 10, 1949 to inquire into the administration of pilotage where the Minister of Transport is the Pilotage Authority, 1949.	"
E1331	" " "	Exchange of correspondence in 1963 and 1964 between D.O.T. and Shipping Federation with respect to change over of pilot at St. Lambert Lock.	Capt. F.S. Slocombe
E1332	Sept. 18/64	Report of an Inquiry held on Oct. 11, 1961 under sections 568 and 579 of the C.S.A. into the conduct of a pilot in respect to the grounding of the "M./V. BEECHMORE".	"
E1333	" " "	Submission of Mr. Paul Gérin-Lajoie of March 8, 1957 regarding the proposed division at Three Rivers of the Montreal district, together with report of an earlier meeting held in that connection on June 15, 1950.	"
E1334	" " "	List of Infractions of N.H.B. by - laws 1959-1964 to date together with list of complaints alleging infractions received from Harbour Master, Montreal.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1335	Sept. 21/64	Memo dated Sept. 18, 1964 from Counsel for St. Lawrence Seaway Authority to Director of Operations, Seaway Authority re: responsibility of pilots for violations of Seaway Regulations.	Commission Counsel
E1336	" " "	Map showing types and location of protection works built by Public Works between Les Escoumains and Montreal, in order to reduce or prevent erosion caused by vessels wash.	C.K. Hurst
E1337	" " "	Brief from the New Westminster Chamber of Commerce.	H.P. Legg
E1338	" " "	Documents showing the position and dimensions of the Trans- Canada Highway bridge (Fraser River) Port Mann, B.C.	"
E1339	Sept. 22/64	Brief from Computing Devices of Canada Ltd.	R.E.G. Simmons
E1340	" " "	D.O.T. Annual Statistical Reports for Marine and Air Services - fiscal years 1960-61 through to 1963-64.	Commission Counsel
E1341	Sept. 23/64	Statement of Canadian share of revenue and deductions therefrom, in Great Lakes Pilotage Districts #2 and 3 for the years 1961, 62 and 63.	D.R. Jones
E1342	" " "	Annual Financial Report as at March 31, 1961-62-63 and 64, D.O.T.	Commission Counsel

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1343	Sept. 24/64	Civil Service Certificate of appointment of Capt. Catinus as Technical Officer 6, dated 28 July 1962.	D.R. Jones
E1344	" " "	Civil Service Certificate of appointment of Capt. Lahaye as Superintendent of pilots 3, dated 25 Sept. 1963.	"
E1345	" " "	Brief submitted by Clark Steamship Co. Limited.	Commission Counsel
E1346	" " "	Exchange of correspondence between Counsel for St. Lawrence River Pilots Federation and D.O.T. re: trailer accommodation at St. Lambert Lock, dated May 1, 14 and 25, 1964 and June 5, 1964.	"
E1347	" " "	Exchange of correspondence between Kingston Supervisor of pilots and D.O.T. Ottawa re: alleged use of unlicensed pilots in Kingston district dated June 27 and Sept. 21, 1962.	"
E1348	" " "	Telegrams sent by Pilotage Authority to pilots in districts of Quebec, Montreal, Cornwall and Kingston, dated April 10, 1962.	Capt. F.S. Slocombe
E1349	Sept. 25/64	Exchange of correspondence between D.O.T. and Pittsburg Steamship Division U.S. Steel Corporation in the Fall of 1963 re: alleged use of unlicensed pilots between Cornwall and Montreal.	"
E1350	Sept. 28/64	Brief submitted by the International Association of Great Lakes Ports.	W.M.H. Colvin

DATE: 10/10/1964
PAGE: 10

STATE OF TEXAS, COUNTY OF DALLAS, ss. I, the undersigned, a Notary Public in and for said State, do hereby certify that the within and foregoing is a true and correct copy of the original of the same as the same appears from the records of said County.

WITNESS my hand and the seal of said County at Dallas, Texas, this 10th day of October, 1964.

Notary Public in and for the State of Texas, My Commission Expires 10/10/1966

Subscribed and sworn to before me this 10th day of October, 1964, at Dallas, Texas.

Notary Public in and for the State of Texas, My Commission Expires 10/10/1966

Subscribed and sworn to before me this 10th day of October, 1964, at Dallas, Texas.

Notary Public in and for the State of Texas, My Commission Expires 10/10/1966

Subscribed and sworn to before me this 10th day of October, 1964, at Dallas, Texas.

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1351	Sept. 28/64	Preliminary Coast Guard proposal to unify United States Inland Great Lakes, and Western River Rules of the Road, and Comments of the U.S. Coast Guard explaining the reasons for their proposal in respect of each rule.	L.C. Purdey
E1352	" " "	Second brief submitted by Capt. Maurice Koenig, Quebec pilot.	Secretary
E1353	" " "	Report of the formal inquiry into the collision of the "TRITONICA" and the "ROONAGH HEAD" near Ile aux Coudres summer of 1963.	"
E1354	" " "	Report of local pilotage Committee meeting re: Casualty to S.S. "JOHN E.F. MISENER" together with report of formal investigation into the circumstances attending this casualty (grounding) on Nov. 6, 1959.	Capt. F.S. Slocombe
E1355	" " "	Extract from the Halifax Chronicle Herald dated Sept. 23, 1964 entitled "D.O.T. approves Radar Course".	Commission Counsel
E1356	" " "	Copy of Capt. M. Koenig's memorandum dated 12 Oct. 1963 to the Quebec Dept. of Youth re: navigational schools.	"
E1357	" " "	Order in Council P.C. 1344 dated 29 Dec. 1960 setting out limits of Sydney Harbour.	"
E1358	" " "	Correspondence exchanged between D.O.T. and Dept. National Revenue with respect to exemption from taxes of the contributions to the Pilots' Pension Funds.	Capt. F.S. Slocombe

2465

NO. 5, 1905.

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EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1359	Sept. 28/64	Statement for each year since 1958 incl. giving the number of certificates of each grade granted under Sec. 116 (1) (a), (b), (c) and (d) of Canada Shipping Act.	Capt. F.S. Slocombe
E1360	" " "	Statement showing salaries, fringe benefits for each class of employees in the Pilotage division of D.O.T., together with statement showing the turn over for each year since 1958 incl.	"
E1361	Sept. 29/64	Letter dated 15 Jan. 1963 from Deputy Minister of Labour to Deputy Minister of Transport re: the application of labour legislation to marine pilots.	B. Wilson
E1362	" " "	Treasury Board Minutes pertaining to remuneration of pilots in Great Lakes Districts No. 2 and No. 3.	H.S. Johnstone
E1363	" " "	D.O.T. instructions dated Feb. 14, 1961 to Supervisors and Superintendents of pilots respecting pilot discipline.	R. Macgillivray
E1364	" " "	Samples of D.O.T. "show-cause" letters dated Aug. 11, 1964 to pilots alleged to have committed infractions to the by-laws of their respective pilotage districts.	"
E1365	Sept. 30/64	Monthly wage rate recommendations by Dept. of Labour for Ships' pilots in Canada from 1959 to 1964.	H.S. Johnstone
E1366	" " "	Letter from Me Marc Lalonde to Director of Industrial Relation Br. Dept. of Labour dated 26 Feb. 1962 re: Canadian pilots' earnings in Great Lakes District No. 2.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
<u>OTTAWA</u>			
E1367	Sept. 30/64	Memorandum from Halifax pilots to Superintendent of Pilotage, dated March 29, 1963 re: earnings of Halifax pilots.	H.S. Johnstone
E1368	" " "	Memorandum Jan. 14, 1960 from Capt. G. Leask, D.O.T. to Mr. H.S. Johnstone Dept. of Labour re: comparative earnings of Canadian pilots in various districts.	"
E1369	" " "	Letter dated Jan. 23, 1963 from Assistant Port Manager, Montreal Harbour to Montreal Boatman Ltd. re: terms and conditions of lease granted to Montreal Boatman Ltd.	Capt. F.C. Oppen
E1370	" " "	N.H.B. Statement of particulars of infraction on the part of three ships leaving berth without permission in 1963 in the Harbour of Montreal.	"
E1371	" " "	Submission dated Sept. 25, 1964 to the Royal Commission from the Canadian Marine National Employees Association.	R. Armstrong

Oct. 7/64

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ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1372	Oct. 19/64	Exchange of correspondence between the Royal Commission on Pilotage and the local superintendent of pilotage at Vancouver dated Sept. 18-23, 1964 re: "Pilots Licence Insurance".	Commission Counsel
E1373	" " "	Earnings and workload of Canadian and American pilots in District #1 for the complete navigation seasons of 1961, 62 and 63.	"
E1374	" " "	Earnings and workload of Canadian and American pilots in District #2 for the complete navigation seasons of 1961, 62 and 63.	"
E1375	" " "	Earnings and workload of Canadian and American pilots in District #3 for the complete navigation seasons of 1961, 62 and 63.	"
E1376	" " "	Brief submitted by the Lake Superior Pilots Association Inc. (American Pilots in District #3).	Capt. A. Rico
E1377	" " "	By-laws of the Lake Superior Pilots Association Inc., together with articles of Incorporation and amendment thereto.	"
E1378	" " "	Labor agreement between Lake Superior Pilots Association Inc. and Upper Lakes Pilots Association.	"
E1379	" " "	District #3 applicant-pilots training program, including exchange of correspondence between Lake Superior Pilots Association Inc. and the Great Lakes Pilotage Administration, Washington.	"

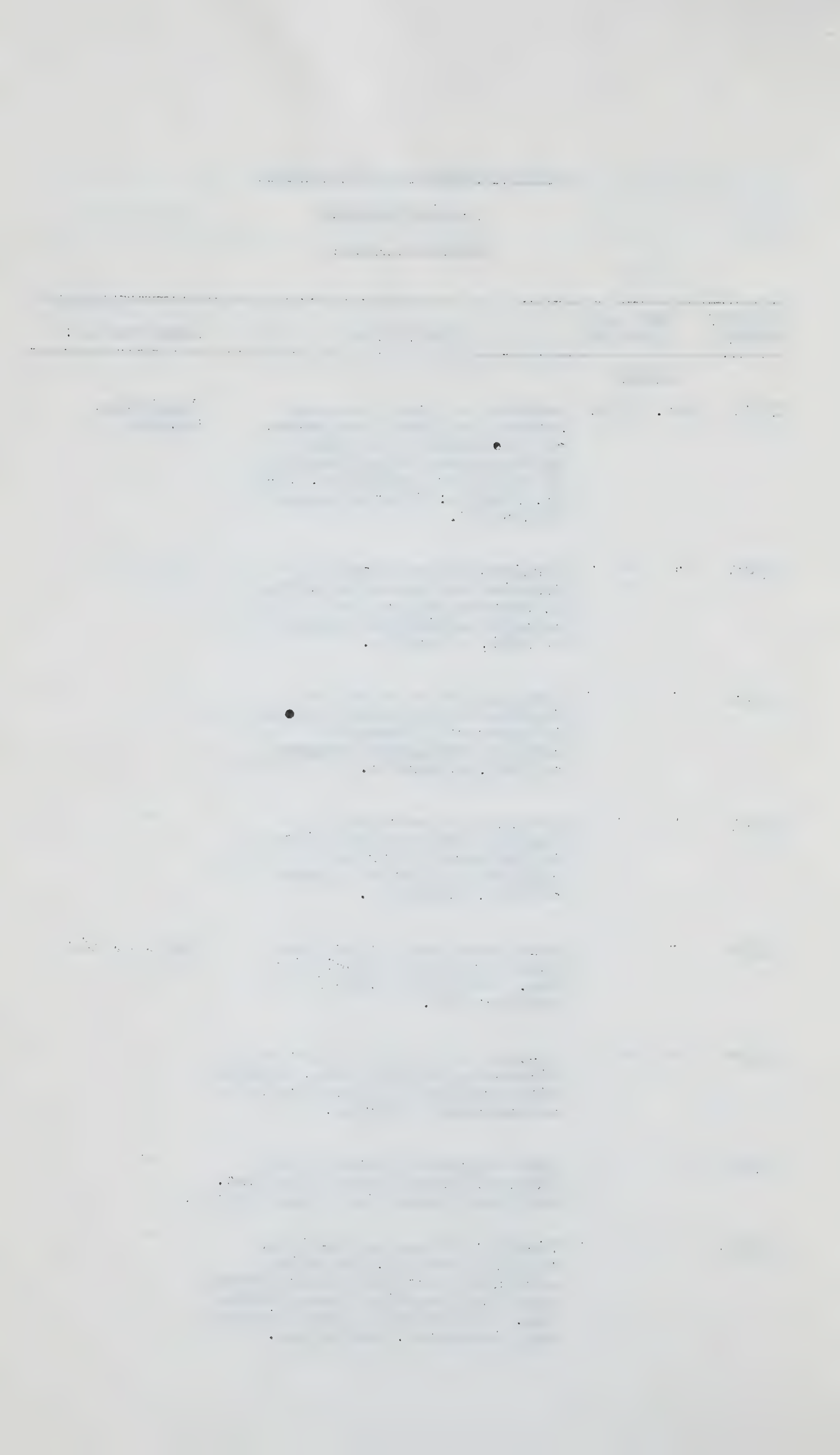


EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>OTTAWA</u>		
E1380	Oct. 19/64	Statement of port pilotage done in United States Waters of District # 3 by non-registered pilots.	Capt. A. Rico
E1381	" " "	Lake Superior Pilots Association Inc. - Profit and Loss Statement, Balance sheet and Inter-Association Settlement Statement covering the period between Jan. 1 and Sept. 30, 1964.	E. Kuefner
E1382	Oct. 20/64	Brief submitted by the Canadian Merchant Service Guild Inc.	Capt. V. Barry
E1383	" " "	Constitution and By-laws of the Canadian Merchant Service Guild Inc.	"
E1384	" " "	Rules and regulations, National Pilots' Committee, Canadian Merchant Service Guild, together with a copy of the 1964 annual convention report, National Pilots' Committee and a list of members of said committee for the years 1958 to 1964 incl.	"
E1385	" " "	Canadian Merchant Service Guild Statement relating to the 1957 negotiations between themselves and the Shipping Federation.	"
E1386	" " "	Letter dated April 23, 1964 from Capt. A.T. Meschter to Lake Superior Pilots Association re: procedure for communications with D.O.T. Ottawa.	E. Kuefner
E1387	Oct. 21/64	Paper on Tonnage Measurement prepared by Capt. F.S. Slocombe, D.O.T.	Commission Counsel
E1388	" " "	Resolutions passed by the Canadian Merchant Service Guild (Eastern Branch) at Montreal on March 22, 1961.	Capt. D. Fournier
E1389	" " "	Exchange of correspondence March - July, 1964 between the Dept. of Justice and the Dept. of Transport re: transfer of custody of B.C. District pilots' Pension Fund from Ministers of Finance and Transport to Investors Trust Company, Winnipeg.	Secretary

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1390	Oct. 21/64	Exchange of correspondence between D.O.T. and pilots of St. John's Nfld, dated Sept. 8 and 28, 1964 re: offer of Government employment to pilots of St. John's.	Commission Counsel
E1391	" " "	D.O.T. Audit reports of operations in Great Lakes Pilotage District #3 for the years 1962, 1963.	"
E1392	" " "	Order-in-Council P.C. 868 dated May 3, 1934 establishing the St. Lawrence-Kingston-Ottawa pilotage district together with the district by-laws approved by Orders-in-Council between 1934 and 1960.	Capt. F.S. Slocombe
E1393	Oct. 22/64	D.O.T. pilotage particulars pertaining to the recruitment of pilots for the Port Weller-Sarnia area in 1959.	"
E1394	" " "	Sample of a pilot's certificate issued in 1959 to a Port Weller-Sarnia pilot.	"
E1395	" " "	Regulations respecting pilotage in the Port Weller-Sarnia area - Order-in-Council P.C. 1959-1086 of Aug. 20, 1959 passed pursuant to the Financial Administration Act.	"
E1396	" " "	Exchange of Notes between Canada and United States on: - 20 March, 1958 6 May, 1959 11 Sept., 1959 19 Feb., 1960 concerning Great Lakes Pilotage legislation.	"
E1397	" " "	D.O.T. submission to Treasury Board and Treasury Board approval March 26, 1959 re: establishment of ships' pilots positions.	R. Baxter
E1398	" " "	Employee Group Relations pamphlet issued by D.O.T.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1399	Oct. 22/64	D.O.T. circular on: Terms and Conditions of Employment; Information, Policies and Regulations for Ships' Pilots in Great Lakes District # 3.	R. Baxter
E1400	" " "	Exchange of Notes between Canada and United States: May 5, 1961 Oct. 15, 1962 Apr. 29, 1963 Aug. 1, 1963 concerning arrangements for the co-ordination of pilotage in Great Lakes Basin together with Orders-in-Council authorizing signature of same.	Capt. F.S. Slocombe
E1401	" " "	D.O.T. statement of examination held for certificate of qualifications for the undesignated waters of the Great Lakes, Jan. 1961 - Sept. 1964.	"
E1402	" " "	1952 Agreement between Canada and United States for the Promotion of Safety on the Great Lakes by Means of Radio.	"
E1403	Oct. 23/64	Technical proposals for a pilotage despatching system for the Great Lakes submitted to the Shipping Federation by Computing Devices of Canada Ltd.	J. Brisset
E1404	" " "	Circular letter dated Aug. 6, 1959 sent by D.O.T. to the successful applicants for position of pilots in District # 1.	Capt. F.S. Slocombe
E1405	" " "	Registration certificate for District # 1 bearing endorsement for pilotage on Lake Ontario.	"
E1406	" " "	Working arrangements recorded through an exchange of letters dated Sept. 7 and 25, 1961 between D.O.T. and United States Coast Guard with respect to investigations of casualties or infractions involving United States or Canadian registered pilots in the Great Lakes Basin.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1407	Oct. 23/64	Submission dated Sept. 21, 1964 from American pilots in District # 2 to the Royal Commission on Pilotage.	Commission Counsel
E1408	" " "	D.O.T. Audit reports of operations in Great Lakes Pilotage District # 2 for the years 1961, 1962 and 1963.	W.N. Richards
E1409	" " "	D.O.T. Audit reports of operations in Great Lakes Pilotage District # 1 for the years 1962 and 1963.	"
E1410	" " "	Document indicating receipt of a D.O.T. circular entitled "Information, Policies, and Regulations for Ships' Pilots, Port Weller-Sarnia Area".	Capt. F.S. Slocombe
E1411	" " "	Sample of a medical report on an applicant for a position of ships' pilot in Canadian District # 2.	"
E1412	" " "	Sample of an oath of Allegiance and of Office and Secrecy given by a Canadian District # 2 pilot.	"
E1413	" " "	D.O.T. Personnel Manual including prevailing rate employees probationary and disciplinary procedures.	"
E1414	" " "	Case history of a drinking allegation against a Canadian registered pilot of District # 2.	"
E1415	" " "	Compilations made by the Seaway Authority of inland vessels which transited the Seaway in 1963.	M. Lalonde
E1416	" " "	Statement of workload (with graph) of a Montreal Harbour pilot from March 31, to Sept. 30, 1964.	"
E1417	" " "	Same as in 1416, but for a Cornwall District pilot from April 1 to Sept. 30, 1964.	"
E1418	" " "	Same as in 1416, but for a Kingston District pilot from April 1 to Oct. 7, 1964.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
	<u>OTTAWA</u>		
E1419	Oct. 23/64	Documents showing divergent interpretations of pilotage charges provided under the Great Lakes Pilotage Regulations.	Jean Brisset
E1420	" " "	Examples of double detention charges at St. Lambert Lock.	"
E1421	" " "	Exchange of correspondence in Sept. 1964 between Shipping Federation, D.O.T. Ottawa and Great Lakes Pilotage Administration, Washington re: Great Lakes Pilotage delays to shipping on account of a shortage of pilots.	"

Oct. 30/64

Information received in reply to requests by
Commission for further information.

EXHIBIT NUMBER	DESCRIPTION
E1422	Royal Commission's letter Oct. 16, 1964 to B.C. Regional Superintendent of Pilots and reply Oct. 21, 1964 re: cause of abnormal lows of assignments during summers of 1958, 1959 and 1962.
E1423	Royal Commission's letter Oct. 14, 1964 to B.C. Regional Superintendent of Pilots and reply Oct. 21, 1964 re: compulsory payment of pilotage dues for vessels plying between Sand Heads and American Bay of Georgia ports and Rosario Strait.
E1424	Royal Commission's letter Oct. 6, 1964 to B.C. Regional Superintendent of Pilots and reply Oct. 16, 1964 re: B.C. pilots' reserve account.
E1425	Letter dated Oct. 29, 1964 from B.C. Regional Superintendent of Pilots re: condition of some docks in Harbour of Vancouver.
E1426	D.O.T. Statement Oct. 30, 1964 re: exemptions from pilotage under section 375B (2) of the Canada Shipping Act.
E1427	<p>Pilotage particulars relating to the New Westminster Pilotage District:</p> <p>a) Order-in-Council 236 of Feb. 6, 1904 dividing the Pilotage District of Yale and New Westminster into the New Westminster and Vancouver Pilotage Districts.</p> <p>b) <u>Extracts from:</u></p> <p>B.C. Constitution Act 1871 B.C. Amendment to Constitution Act 1878 (42 Vic. 19) B.C. Amendment to Constitution Act 1890 (53 Vic. 7) B.C. Amendment to Constitution Act 1902 (B.C. C.58).</p> <p>c) <u>Extracts from:</u></p> <p>Canada Statutes (3 Ed. VII 60) and others re: amendments to the New Westminster Federal Electoral District.</p>

EXHIBIT
NUMBER

DESCRIPTION

E1427
(Cont'd)

- d) 1904 map of the Federal Electoral District of New Westminster and Vancouver.
- e) 1952 map of the Federal Electoral District of New Westminster.
- f) Order-in-Council of April 15, 1879 creating the pilotage district of Yale and New Westminster.
- g) New Westminster District Pilotage By-laws of May 7, 1930 (P.C. 957) together with amendments July 28, 1960 (P.C. 1035), Subsequent amendments (P.C. 1961-1740 and P.C. 1964-1493) filed as Exhibit 146.
- h) Orders-in-Council appointing members of the New Westminster Pilotage Authority:

P.C. 529 of March 4, 1936, P.C. 1056 of July 2, 1953 and P.C. 1702 of Dec. 20, 1957.
- i) P.C. 1962-899 of June 20, 1962 appointing Secretary-Treasurer of the New Westminster Pilotage Authority.
- j) Exchange of correspondence Dec. 1964 between the Royal Commission and the New Westminster Pilotage Authority re: appointment and remuneration of Secretary-Treasurer of said Authority.
- k) i) Pilotage by-laws of the District of Yale and New Westminster of April 28, 1894.

ii) Pilotage by-laws of the District of New Westminster of Sept. 10, 1906.
- l) Royal Commission's letter Dec. 28, 1964 to D.O.T. Ottawa and reply Jan. 7, 1965 re: application of Sec. 328 of C.S.A. in the New Westminster Pilotage District.
- m) Royal Commission's letter Dec. 22, 1964 to Secretary-Treasurer of New Westminster Pilotage Authority and reply Dec. 29, 1964 re: Bridge-aft ships and transit of the Railway Bridge.
- n) Royal Commission's letter Dec. 4, 1964 to Secretary -Treasurer of New Westminster Pilotage Authority and reply of Dec. 28, 1964 re: non exempt ships not using pilots.
- o) Royal Commission's letter Dec. 28, 1964 to Secretary-Treasurer of the New Westminster Pilotage Authority and reply of Jan. 14, 1965 re: certain items appearing on financial statements.
- p) Royal Commission's letter Dec. 17, 1964 to D.O.T. Ottawa and reply Dec. 23, 1964 re: New Westminster District pension arrangements for pilots.

EXHIBIT
NUMBER

DESCRIPTION

E1427
(Cont'd)

- q) Royal Commission's letter Dec. 11, 1964 to Secretary-Treasurer of New Westminster Pilotage Authority and reply Dec. 17, 1964 re: Pilots on strength and workload.
- r) Royal Commission's letter Dec. 24, 1964 to Secretary-Treasurer of the New Westminster Pilotage Authority and reply of Dec. 29, 1964 re: pilots' retirement.
- s) Royal Commission summary of Minutes of meetings of the New Westminster Pilotage Authority, Jan. 25, 1955 to June 11, 1964.
- t) Definition of a Scow by late Capt. J.S. Scott.
- u) Royal Commission's letter Feb. 1, 1965 to D.O.T. Ottawa and reply Feb. 11, 1965 re: powers of Pilotage Authority to own property, to contract and to borrow.
- v) D.P.W. report Nov. 1961 on proposed improvements Fraser River Trifurcation Area, New Westminster, B.C.
- w) Royal Commission's letter Feb. 1, 1965 to Secretary-Treasurer, New Westminster Pilotage Authority and reply Feb. 16, 1965 re: non-exempt ships not using pilots.
- x) Royal Commission's letter Feb. 15, 1965 to Secretary-Treasurer, New Westminster District Pilotage Authority and reply Feb. 18, 1965 re: temporary licence issued to Captain M. Duncan.
- y) Brief dated May 15, 1958 from Secretary-Treasurer, New Westminster Pilotage Authority to Director, Marine Services D.O.T. re: statement of financial problems facing the District Pilotage of New Westminster.
- z) 1) Letters of Oct. 6, 1958 and Nov. 19, 1958 from Director Marine Regulations and from Superintendent of Pilotage, Ottawa to Chairman and to Secretary-Treasurer, New Westminster Pilotage Authority respectively re: the taking over by D.O.T. of the pilot boat operations.

2) Letter of Feb. 25, 1959 from Director, Marine Regulations to Chairman of New Westminster Pilotage Authority re: proposal to request Governor in Council to appoint the Minister of Transport as Pilotage Authority for the Pilotage District of New Westminster.

EXHIBIT NUMBER	DESCRIPTION
E1428	Royal Commission's letter Feb. 17, 1965 to D.O.T. Ottawa and reply March 12, 1965 re: New Westminster pilots' pension scheme.
E1429	Correspondence exchanged, Nov. 4-27, 1964 between Royal Commission and Vancouver Chamber of Shipping re: British Columbia Towboat Owners' Association and the charging of pilotage dues by the New Westminster Pilotage Authority on American tugs towing barges in excess of 250 tons in the Fraser River.
E1430	Calculations of dues in B.C. Pilotage District for various trips made by the "Pacific Northwest" for the purpose of comparison with charges in New Westminster Pilotage District.
E1431	Royal Commission's letter Feb. 26, 1965 to B.C. Regional Superintendent of Pilots, and reply March 2, 1965 re: particulars concerning the grounding of the "Hermion" on August 16, 1961.
E1432	<p>a) Royal Commission's letter Feb. 26, 1965 to B.C. Regional Superintendent of Pilots and reply March 11, 1965 re: Trainship "Alaska".</p> <p>b) Royal Commission's letter March 1, 1965 to B.C. Regional Superintendent of Pilots and reply March 12, 1965 re: pilotage charges levied against the "Harpalycus" and other vessels on lumber charter.</p> <p>c) Royal Commission's letter March 1, 1965 to B.C. Regional Superintendent of Pilots and reply March 11, 1965 re: settlement of Puget Sound dispute and other matters relating to the B.C. Pilotage District.</p>

March 26, 1965.

ROYAL COMMISSION ON PILOTAGE

Public Hearings

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1433	Jan. 9/65	Exchange of correspondence in the Fall of 1964 between Shipping Federation of Canada and Dept. of Transport re: the establishment of a boarding station for pilots at Southeast Shoal.	J. Brisset
E1434	" " "	Exchange of correspondence in Dec. 1964 between Shipping Federation of Canada and Dept. of Transport re: the attendance of Shipping Federation representatives at meeting between officials of the U.S. Great Lakes Pilotage Administration and the Canadian Government.	"
E1435	Jan. 11/65	Final submission of New Westminster Harbour Commissioners to the Royal Commission on Pilotage.	W.T. Hunter
E1436	" " "	Brief of the Canadian Shipowners Association to the Royal Commission on Pilotage.	C.S. Allin
E1437	Jan. 13/65	Written pleadings submitted by Kent Line Ltd., Irving Oil Co. Ltd. and Irving Refining Ltd.	Commission Secretary
E1438	" " "	Reply submitted by the pilots of the Pilotage District of Saint John, N.B. to the submission of Kent Line Ltd. and others. (E1437)	"
E1439	" " "	Written pleadings submitted by Capt. Norman S. Johnston.	Capt. N.S. Johnston
E1439A	" " "	Examples of pilotage charges on the Great Lakes to lake vessels of British register.	"
E1440	" " "	Bill C.126 - Canada Labour (Standards) Code.	L. Langlois

ROYAL COMMISSION ON PILLOAGE

Public Hearing

Exhibits Index

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
OTTAWA			
EA433	Jan. 9/65	Exchange of correspondence in the Fall of 1964 between Shipping Federation of Canada and Dept. of Transport re: the establishment of a boarding station for pilots at Southwest Shoal.	J. Brisson
EA434	" " "	Exchange of correspondence in Dec. 1964 between Shipping Federation of Canada and Dept. of Transport re: the attendance of Shipping Federation representatives at meeting between officials of the U.S. Coast Guard Pilotage Administration and the Canadian Government.	"
EA435	Jan. 11/65	Final submission of New Westminster Harbour Commissioners to the Royal Commission on Pilloage.	W.T. Hunter
EA436	" " "	Brief of the Canadian Shipowners Association to the Royal Commission on Pilloage.	C.S. Allen
EA437	Jan. 13/65	Written pleadings submitted by Kent Line Ltd., Irving Oil Co. Ltd. and Irving Refining Ltd.	Commission Secretary
EA438	" " "	Reply submitted by the pilots of the Pilots District of Saint John, N.S. to the submission of Kent Line Ltd. and others. (EA437)	"
EA439	" " "	Written pleadings submitted by Capt. Norman S. Johnston.	Capt. N.S. Johnston
EA439A	" " "	Examples of pilloage charges on the Great Lakes to Lake vessels of British registry.	"
EA440	" " "	Bill C-126 - Canada Labour (Standard) Code.	J. Langlois

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY:
<u>OTTAWA</u>			
E1441	Jan. 13/65	Letter from Regional Superintendent of Pilots, Vancouver, to Superintendent of Pilotage Ottawa 8518-10 dated Nov. 12, 1964 re: ocean vessels traffic into Prince Rupert and other northern ports of B.C.	L. Langlois
E1442	" " "	Article extracted from May, 1963 edition of the Magazine Harbour and Shipping entitled "The luckless bridge".	"
E1443	Jan. 14/65	Statistics giving number of ships piloted in and out of the Fraser River in 1963 and 1964, being schedule "D" of the pilots' Brief of the Pilotage District of New Westminster (E169).	"
E1444	" " "	Clipping from Lloyd's List and Shipping Gazette Oct. 30, 1964 re: handling of big tankers.	"
E1445	" " "	List of ocean going vessels of 200 gross tons or less that were exempt from the compulsory payment of pilotage dues in the pilotage district of Sydney during 1964.	"
E1446	" " "	List of CNR owned and chartered vessels exempt from compulsory payment of pilotage dues during the period April to Sept. 1964.	"
E1447	" " "	Press clipping from the Cape Breton Post of Dec. 30, 1964 re: freight traffic handled by CNR at North Sydney.	"
E1448	" " "	Order-in-Council No. 800 of 10 May 1928 (Quebec Pilotage District) and Order-in-Council No. 1824 of 16 Sept. 1927 (Montreal Pilotage District) re: compulsory payment of pilotage dues.	"
E1449	Jan. 15/65	Petition dated Oct. 27, 1964 for the issue of a writ of certiorari and Court judgment dated Nov. 20, 1964 re: Pilot J.E. Pouliot vs Hon. J.W. Pickersgill and W.A.W. Catinus.	"

EXHIBIT NUMBER	DATE AND LOCATION	DESCRIPTION	SUBMITTED BY
			OTAWA
EX-1	Jan. 13/62	Letter from National Safety Council of Illinois, Vancouver, to Superintendent of Fisheries Ottawa dated Nov. 12, 1961 re: ocean vessels fishing into Prince Rupert and other northern ports of B.C.	J. Langford
EX-2	" "	Article excerpted from May, 1961 edition of the "Vancouver and Shipping" entitled "The Inland Struggle"	"
EX-3	Jan. 14/62	Statistical listing of ships located in and out of the Fraser River in 1961 and 1962, being Schedule "B" of the Fishery of the Province of B.C. Vancouver (1962)	"
EX-4	" "	Clipping from Lloyd's List and Shipping Gazette, Oct. 30, 1961 re: Handling of pig ranchers.	"
EX-5	" "	List of ocean going vessels of 200 gross tons or less that were exempt from the compulsory payment of piotage dues in the B.C. territory of Sydney during 1961.	"
EX-6	" "	List of all owned and chartered vessels exempt from compulsory payment of piotage dues during the period April to Sept. 1961.	"
EX-7	" "	Press clipping from the Vancouver Press of Nov. 30, 1961 re: freight traffic handled by CNA at North Sydney.	"
EX-8	" "	Order-in-Council No. 800 of 10 May 1962 (Quebec Pilotage District) and Order-in-Council No. 1834 of 10 Sept. 1962 (Montreal Pilotage District) re: compulsory payment of piotage dues.	"
EX-9	Jan. 15/62	Exhibition dated Oct. 3, 1961 for the issue of a writ of certiorari and Court judgment dated Nov. 20, 1961 re: R. v. J.E. Boulton vs. R. v. Petrovskii and V.K. Goshin.	"